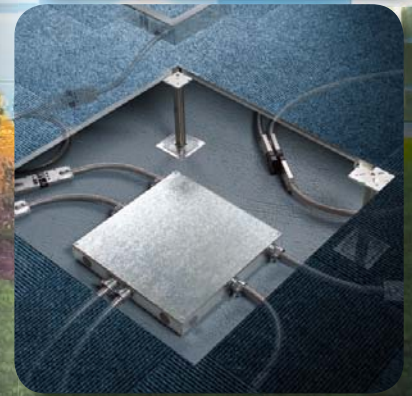


Hubbell Wiring Systems Delivery Systems Product Guide

HUBBELL



WIRING SYSTEMS
Wiring Device-Kellems
Premise Wiring



Hubbell Raceway Systems Page 1

Hubbell's innovative Raceway Systems include a choice of steel, aluminum and non-metallic, single or multi-channel raceways in addition to a quality line of color-matching power and datacom devices. Hubbell's Metal Raceway features innovative technologies like the Hubbell Handi-Screw for easy box mounting and more data capacity with the HBL750 and HBL4750 series raceways.



Metal Raceway Page 2

Hubbell's Metal Raceway Systems include a choice of steel and aluminum, single or multi-channel raceways in addition to a quality line of color-matching power and datacom devices.



Non-Metallic Raceway Page 76

Hubbell's Non-Metallic Raceway Systems include a choice of single or multi-channel raceways in addition to a quality line of color-matching power and datacom devices.



Pre-Wired Raceway Page 99

Hubbell has taken Raceway Systems to the next level with Pre-Wired Raceway Systems that are manufactured to your specifications. Pre-Wired Raceway Systems include a choice of steel, aluminum and non-metallic, single or multi-channel raceways.



Floor Boxes Page 103

Hubbell has expanded its offering of traditional flush and recessed floor boxes to include Hubbell SystemOne, a unique modular in-floor system that accommodates the industry's broadest range of power, data, audio/video and voice applications. The sub-plate and universal cover design provides consistent aesthetics regardless of the application.



Convention Center Utility Box Page 125

Public assembly facilities such as convention centers, exhibit halls and stadiums often require a diverse range of utility services including power, data, audio, video, voice, compressed air and water in open floor space.



Hubbell CONNEXION Zone Distribution System Page 129

Hubbell's Raised Access offering includes traditional, unloaded floor boxes and the pre-wired CONNEXION Zone Distribution System.



Furniture Connectivity Boxes Page 135

This family of furniture connectivity boxes installs into conference tables and individual workstations to bring power, voice, data, and multimedia directly to the point of use.



Multi-Connect Recessed Wall Boxes Page 137

Multi-Connect Recessed Wall Boxes provide a versatile "in the wall" solution for single and multi-service applications.



Fire-Rated Poke-Throughs Page 141

Hubbell's offering of flush, pedestal and furniture feed fire-rated poke-throughs has been expanded to include the unique capabilities of Hubbell SystemOne. This unique modular in-floor system accommodates the industry's broadest range of power, data, audio/video and voice applications. The sub-plate and universal cover design provides consistent aesthetics regardless of the application.



Aluminum Service Poles Page 153

Hubbell's Service Pole offering includes a complete line of gray, ivory and satin finish extruded aluminum service poles. These attractive and durable poles effectively distribute power, data, audio/video and voice wiring from above the ceiling to workstations below. They are offered in heights of 10'2", 12'2" and 15'2" and accommodate a wide variety of Hubbell power and datacom device products.



Power, Data, Audio and Video Accessories Page 157

A comprehensive offering of quality, color-matching wiring devices and Premise Wiring products provide the perfect compliment to Hubbell Delivery Systems. From traditional commercial wiring devices to the unique AUTOGUARD® Self-Test ground fault receptacle, Hubbell offers the highest quality wiring devices in the industry. Hubbell's datacom products, including the modular iSTATION™ product line, provide the industry's widest array of color-matched voice, data and audio/video solutions for the most demanding applications.

More Innovation. More Capability. More Flexibility.

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2

Metal Raceway

HBL500 and HBL750 Series Product Applications

15



HBL500 and HBL750 Series

1 HBL75010IV



2 HBL5719IV



3 HBL704IV



4 HBL5715BRIV



5 HBL5738IV



6 HBL50010IV



7 HBL5715IV



8 HBL57482IV



9 HBL5748IV



10 HBL5711BRIV



11 HBL717IV



12 HBL718IV



13 HBL5786AIV



14 HBL5753R



15 HBL5739AABIV



Metal Raceway

HBL2000, HBL2000A, HBL2400, and Metal PlugTrak® Series Product Applications

22

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26

HBL2000, HBL2000A, HBL2400, and PlugTrak® Series Product Applications

16 HBL2000BCAIV



17 HBL2010BIV



18 HBL2048IV



19 HBL2017BRIV



20 HBL2420REDIV



21 HBL20GB606IV



22 HBL2410CIV



23 HBL2400BCIV



24 HBL2406IV



25 HBL2415IV



26 HBL2411IV



27 HBL24442IV



28 HBL24482IV



29 HBL2417IV



30 HBL24DRK



HBL500 and HBL750 Series

Features and Benefits



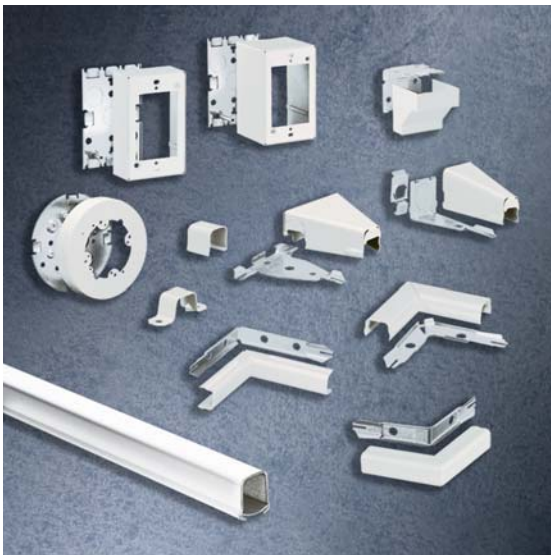
Innovative Box Design

- Hubbell Handi-Screw® eliminates difficult to install long screws for easier installation.
- Rounded corners eliminate sharp edges.
- One seam construction provides “clean” look.
- Box design allows standard wallplates to be mounted flush with virtually no perimeter profile exposed.
- Full line of metal wallplates available. See page 68 for selection.



Enhanced Datacom Capabilities

- Allows up to five Category 5e, three Category 6, or two Category 6a cables.
- Available with 1½ in. (38.10) Category 6 and 6a bend radius fittings.
- Largest single channel low profile raceway available in its class.
- Ideal for datacom and oversized neutral applications.
- HBL750 Series exclusive to Hubbell.



White Metal Raceway

- HBL750 Series available in white.
- Full line of product.
- More color options available for architects and interior designers.

HBL500 and HBL750 Series

Features and Benefits

Transition Fitting

- UL Classified to transition from Wiremold® Metal Surface Raceway to Hubbell Metal Raceway.
- Complete line of transition fittings for HBL500 and HBL750 Series Metal Raceway.



Wiremold® V700 to Hubbell HBL750 Series utilizing Hubbell transition fitting.

Bend Radius Fittings

- 1½ in. (38.10) bend radius.
- Ideal for high speed data cables including Category 5, 5e, 6 and 6a applications.
- Can be used in either HBL500 or HBL750 Series Metal Raceway.



Retrofit Box for Fire Alarm Detectors

- Fits most manufactures of audible alarm systems.
- Hubbell Handi-Screw® eliminates difficult to install long screws for easier installation.
- Compatible with both HBL500 and HBL750 Series Metal Raceway.

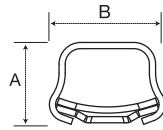


Wiremold® is a registered trademark of The Wiremold Company.

HBL500 Series Metal Raceway

Base and Cover

Available in 5 ft. (1.5m) lengths, packed 50 ft. (15m) per carton and 10 ft. (3m) lengths, packed 100 ft. (30m) per carton. **HBL5701C** coupling furnished with each length.



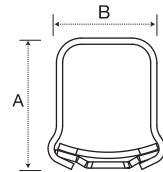
Catalog Numbers	Length	Color
-----------------	--------	-------

HBL5005IV	5 ft.	Ivory
HBL50010IV	10 ft.	Ivory
A: .53" (13.46)		
B: .76" (19.30)		

HBL750 Series Metal Raceway

Base and Cover

Available in 5 ft. (1.5m) lengths, packed 50 ft. (15m) per carton and 10 ft. (3m) lengths, packed 100 ft. (30m) per carton. **HBL5701C** coupling furnished with each length.



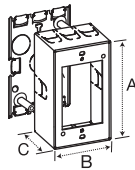
Catalog Numbers	Length	Color
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HBL7505IV	5 ft.	Ivory
HBL75010IV	10 ft.	Ivory
HBL75010W 	10 ft.	White
A: .85" (21.59)		
B: .76" (19.30)		

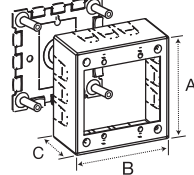
Switch and Receptacle Boxes

Switch and Receptacle Box

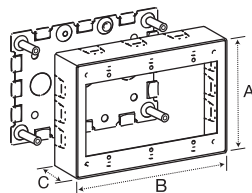
For standard switches and receptacles. Single-gang box base has two 1/2 in. trade size KOs. Two-gang box base has a rectangular KO and concentric 1/2 in. and 3/4 in. trade size KOs. Three through six-gang box bases have one 1/2 in. trade size KO per gang.



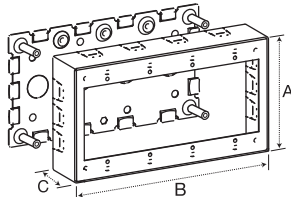
Catalog Numbers	Color
1-Gang	
HBL5748IV	Ivory
HBL5748W	White
A: 4.54" (115.32)	
B: 2.82" (71.63)	
C: 1.75" (44.45)	



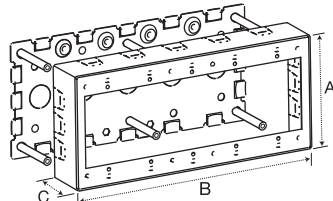
Catalog Numbers	Color
2-Gang	
HBL57482IV	Ivory
HBL57482W	White
A: 4.54" (115.32)	
B: 4.64" (117.86)	
C: 1.75" (44.45)	



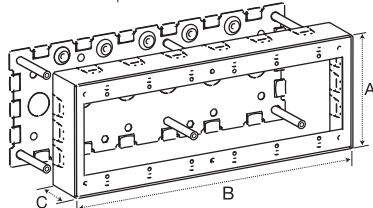
Catalog Numbers	Color
3-Gang	
HBL57483IV	Ivory
HBL57483W	White
A: 4.54" (115.32)	
B: 6.45" (163.88)	
C: 1.75" (44.45)	



Catalog Numbers	Color
4-Gang	
HBL57484IV	Ivory
A: 4.54" (115.32)	
B: 8.26" (209.91)	
C: 1.75" (44.45)	



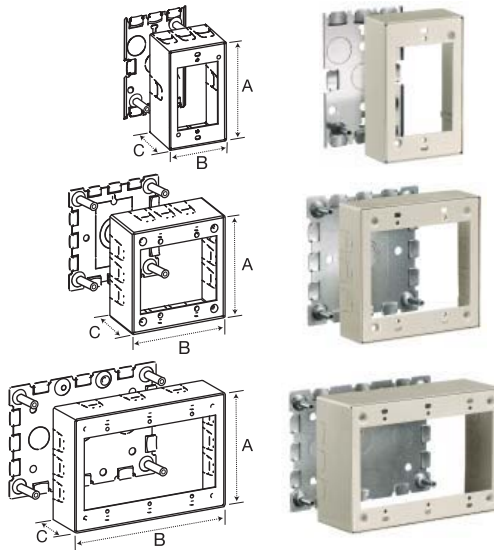
Catalog Numbers	Color
5-Gang	
HBL57485IV	Ivory
A: 4.54" (115.32)	
B: 10.01" (255.93)	
C: 1.75" (44.45)	



Catalog Numbers	Color
6-Gang	
HBL57486IV	Ivory
A: 4.54" (115.32)	
B: 11.89" (301.96)	
C: 1.75" (44.45)	

Switch and Receptacle Boxes**Shallow Switch and Receptacle Box**

For shallow switches and receptacles. Single-gang box base has two ½ in. trade size KOs. Two-gang box base has a rectangular KO and concentric ½ in. and ¾ in. trade size KOs. Three-gang box base has three ½ in. trade size KOs.

**Catalog Numbers****Color**

1-Gang
HBL5747IV
HBL5747W
 A: 4.54" (115.32)
 B: 2.82" (71.63)
 C: 1.38" (35.05)

Ivory
 White

2-Gang
HBL57472IV
HBL57472W
 A: 4.54" (115.32)
 B: 4.64" (117.86)
 C: 1.38" (35.05)

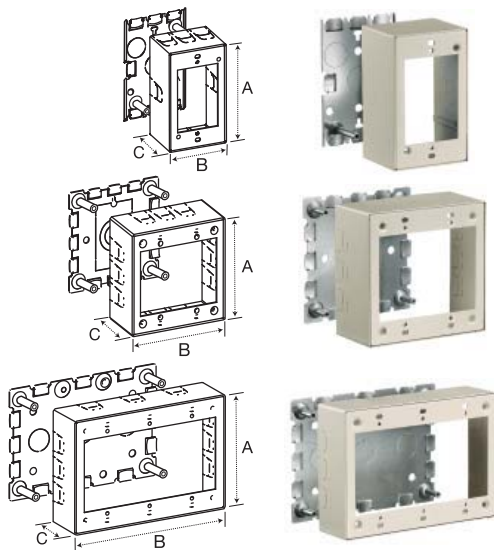
Ivory
 White

3-Gang
HBL57473IV
 A: 4.54" (115.32)
 B: 6.45" (163.88)
 C: 1.38" (35.05)

Ivory

Deep Switch and Receptacle Box

For deep devices or applications where additional room is beneficial. Single-gang box base has two ½ in. trade size KOs. Two-gang box base has a rectangular KO and concentric ½ in. and ¾ in. trade size KOs. Three-gang box base has three ½ in. trade size KOs.



1-Gang
HBL5744SIV
HBL5744SW
 A: 4.54" (115.32)
 B: 2.82" (71.63)
 C: 2.25" (57.00)

Ivory
 White

2-Gang
HBL5744S2IV
HBL5744S2W
 A: 4.54" (115.32)
 B: 4.64" (117.86)
 C: 2.25" (57.00)

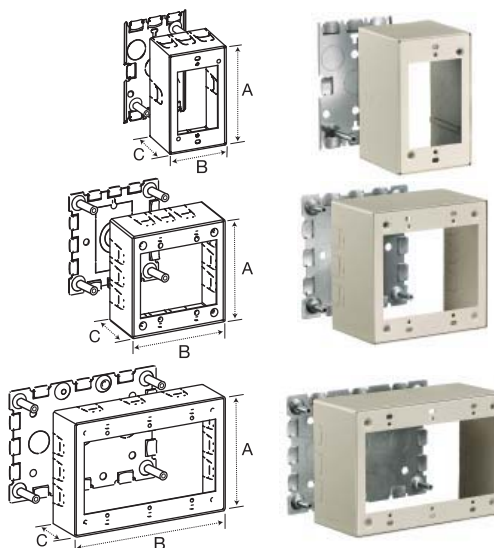
Ivory
 White

3-Gang
HBL5744S3IV
 A: 4.54" (115.32)
 B: 6.45" (163.88)
 C: 2.25" (57.00)

Ivory

Extra Deep Switch and Receptacle Box

For deep devices (such as momentary contact switches) or applications where additional room is beneficial. Single-gang box base has two ½ in. trade size KOs. Two-gang box base has a rectangular KO and concentric ½ in. and ¾ in. trade size KOs. Three-gang box base has three ½ in. trade size KOs.



1-Gang
HBL5744IV
HBL5744W
 A: 4.54" (115.32)
 B: 2.82" (71.63)
 C: 2.75" (69.85)

Ivory
 White

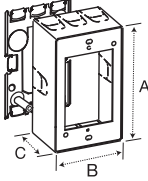
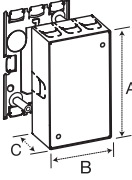
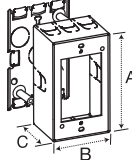
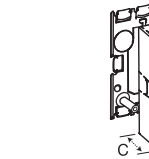
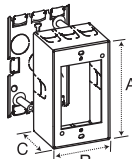
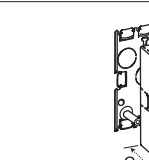
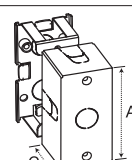
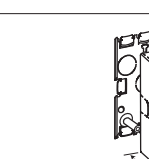
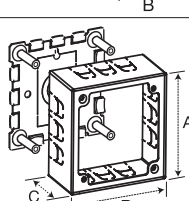
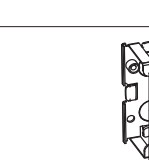
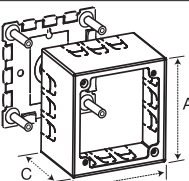
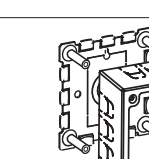
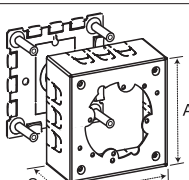
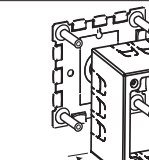
2-Gang
HBL57442IV
HBL57442W
 A: 4.54" (115.32)
 B: 4.64" (117.86)
 C: 2.75" (69.85)

Ivory
 White

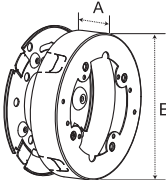
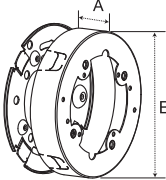
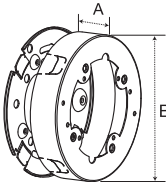
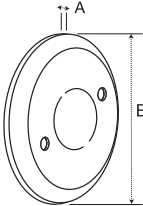
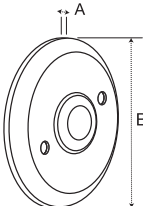
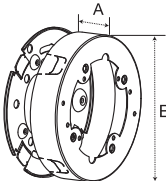
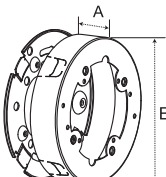
3-Gang
HBL57443IV
 A: 4.54" (115.32)
 B: 6.45" (163.88)
 C: 2.75" (69.85)

Ivory

Notes: For datacom applications, box selection is dependent on depth of connectors (jacks). See pages 68 to 69 for datacom product selection.

Specialty Boxes	1-Gang	1-Gang (Deep)	2-Gang	3-Gang	Color
Extension Box For extensions from existing flush switch and receptacle boxes. 	HBL5751IV HBL5751W A: 4.54" (115.32) B: 2.82" (71.63) C: 1.38" (35.05)	HBL5751AIV HBL5751AW A: 4.54" (115.32) B: 2.82" (71.63) C: 1.75" (44.45)	HBL57512IV — A: 4.54" (115.32) B: 4.64" (117.86) C: 1.38" (35.05)	HBL57513IV — A: 4.54" (115.32) B: 6.45" (163.88) C: 1.38" (35.05)	Ivory White
Blank Extension Box For extensions from existing flush switch and receptacle boxes where it is desired to blank original outlet. 				HBL5760IV A: 4.54" (115.32) B: 2.82" (71.63) C: 1.13" (28.70)	Ivory
Low Profile Switch and Receptacle Box For low profile switches and receptacles. Base has 1/2 in. trade size KOs. 				HBL5748SIV HBL5748SW A: 4.54" (115.32) B: 2.82" (71.63) C: 1.13" (28.70)	Ivory White
Combination Switch and Receptacle Box* For connecting to surface runs of 1/2 in. trade size conduit, one raceway twistout on each side and three raceway twistouts on top and bottom. 				HBL5745IV HBL5745W A: 4.54" (115.32) B: 2.82" (71.63) C: 1.75" (44.45)	Ivory White
Utility Box* For use as a tee, cross, pull box, junction box or blank box. Base has 1/2 in. trade size KOs. 				HBL57242IV A: 4.12" (104.78) B: 2.00" (50.80) C: 1.39" (35.31)	Ivory
Alarm Device Box For surface mounting of alarm devices and safety signals. 				HBL5752IV HBL5752R A: 4.54" (115.32) B: 4.64" (117.86) C: 1.38" (35.05)	Ivory Red
Extra Deep Alarm Device Box For surface mounting of alarm devices and safety signals. Cover is 2.75 in. (69.85) deep. 				HBL5753IV HBL5753R A: 4.54" (115.32) B: 4.64" (117.86) C: 2.75" (69.85)	Ivory Red
Distribution Box Twistouts permit use of three parallel raceway runs on each side. Cover takes devices with mounting screw centers of 2.75 in. (69.85), 3.5 in. (89.00), 4.0625 in. (103.00) and canopy fixture not larger than 4.625 in. (117.00). Can be used with HBL5736IV (blank cover) to create junction box. 				HBL5735IV A: 4.54" (115.32) B: 4.64" (117.86) C: 1.38" (35.05)	Ivory

Note: * Use catalog number **HBL5791** for connecting 1/2 in. EMT to HBL5745 and HBL57242 boxes.

Round Extension and Fixture Boxes		4.75 inches	Outside Diameter 5.50 inches	6.38 inches	Color
Extension Box with Open Base For mounting on 3.25 in. (83.00) or 4 in. (102.00) round or square conduit boxes or other recessed outlets. Cover takes any device with mounting screw centers of 2.75 in. (69.85), 3.5 in. (89.00) and 4.06 in. (103.00). Can be used as a pull or junction box when used with HBL5736IV (blank cover).		HBL5737IV HBL5737W A: 1.02" (26.00) B: 4.75" (120.65)	HBL5737AIV HBL5737AW A: 1.02" (26.00) B: 5.50" (140.00)	HBL5739AIV — A: 1.02" (26.00) B: 6.38" (162.01)	Ivory White
Fixture Box with Solid Base To hang fixtures. Cover takes any device with mounting screw centers of 2.75 in. (69.85), 3.5 in. (89.00) and 4.06 in. (103.00). Can be used as a pull or junction box when used with HBL5736IV (blank cover).		HBL5738IV HBL5738W A: 1.02" (26.00) B: 4.75" (120.65)	HBL5738AIV HBL5738AW A: 1.02" (26.00) B: 5.50" (140.00)	HBL5739IV HBL5739W A: 1.02" (26.00) B: 6.38" (162.01)	Ivory White
Other Round Boxes and Covers		Catalog Numbers			Color
Outlet Box For devices with mounting screw centers of 1.47 in. (37.00), 1.63 in. (41.00), 1.69 in. (44.00) or 1.84 in. (46.00).			HBL5733IV A: 1.02" (26.00) B: 3.00" (76.00)		Ivory
Blank Cover For use with HBL5733IV . Has ½ in. trade size KO in center.			HBL5731IV A: .24" (6.10) B: 2.40" (60.96)		Ivory
Blank Cover For use with HBL5735IV , HBL5737IV/W , HBL5739AIV , HBL5738IV/W , HBL5738AIV/W and HBL5739IV/W . Has ½ in. trade size KO in center.			HBL5736IV HBL5736W A: .38" (9.75) B: 4.19" (106.30)		Ivory White
Fanbox with Solid Base Cover accepts fan bracket with mounting centers of 3.2 in. (81.00). Rated for fans and fixtures up to 50 lbs.			HBL5738AFIV HBL5738AFW A: 1.02" (26.00) B: 4.76" (120.90)		Ivory White
Retrofit Box for Fire Alarm Detectors For installing round alarm sensors.			HBL5739AABIV A: 1.62" (41.15) B: 6.50" (165.10)		Ivory





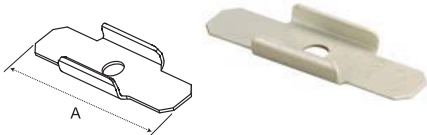
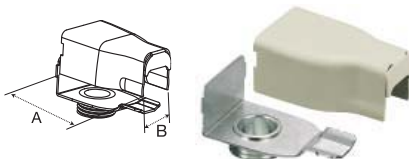
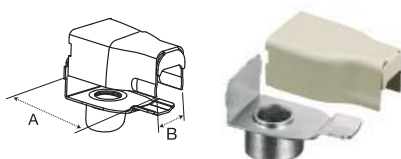
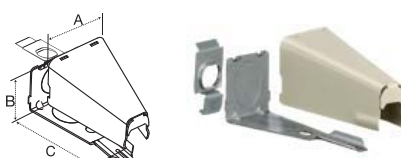
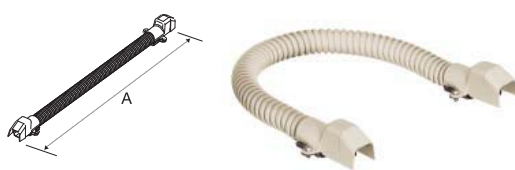
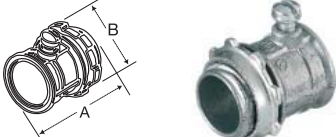
HBL500 and HBL750 Series

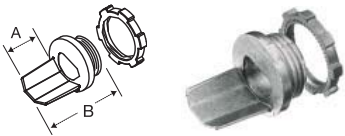
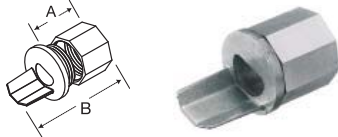
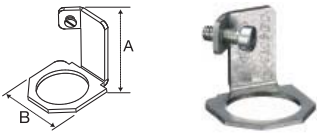
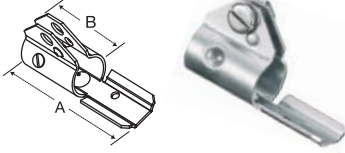
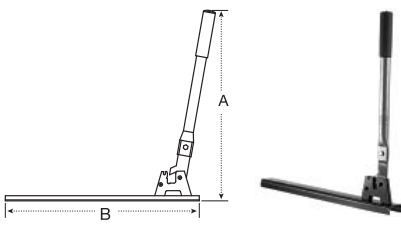
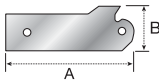
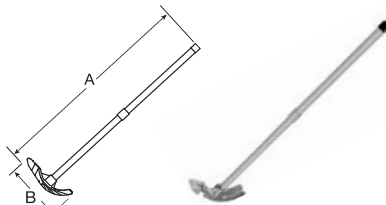


Fittings		HBL500 Series	HBL750 Series	Color
Internal Elbow For inside surface at right angles.		HBL517IV — A: 3.33" (84.51) B: .58" (14.73) C: 3.33" (84.51)	HBL717IV HBL717W A: 3.33" (84.51) B: .90" (22.86) C: 3.33" (84.51)	Ivory White
External Elbow For outside surfaces at right angles.		HBL518IV — A: 2.59" (65.71) B: .58" (14.73) C: 2.59" (65.71)	HBL718IV HBL718W A: 2.59" (65.71) B: .90" (22.86) C: 2.59" (65.71)	Ivory White
90° Flat Elbow For right angle turns on same surface.		HBL511IV — A: 2.68" (68.13) B: .61" (15.50) C: 2.68" (68.13)	HBL711IV HBL711W A: 2.68" (68.13) B: .90" (22.86) C: 2.68" (68.13)	Ivory White
45° Flat Elbow For diagonal 45° turns on same surface.		HBL512IV A: 2.46" (62.61) B: .58" (14.73) C: 2.46" (62.61)	HBL712IV A: 2.70" (68.49) B: .91" (23.06) C: 2.70" (68.49)	Ivory
Mounting Strap (one- or two-hole) For mounting HBL500 or HBL750 Raceway to surface. Convert to one-hole by breaking off at score.		HBL504IV — A: .58" (14.73) B: .50" (12.70)	HBL704IV HBL704W A: .90" (22.86) B: .50" (12.70)	Ivory White
Bushing Protect wires from potential abrasion. Fits into end of HBL500 or HBL750 Raceway.		HBL502B A: .35" (8.83) B: .70" (17.68)	HBL702B A: .60" (15.24) B: .70" (17.68)	Zinc Plated Steel
Connection Cover To cover potential openings where two lengths of HBL500 or HBL750 Raceway come together.		HBL506IV — A: .60" (15.24) B: .80" (20.31)	HBL706IV HBL706W A: .91" (23.10) B: .80" (20.31)	Ivory White
Transition Fitting For transitioning from either Wiremold® V500 to Hubbell HBL500 Raceway or Wiremold® V700 to Hubbell HBL750 Raceway.		HBL500TFIV A: .65" (16.51) B: .89" (22.61) C: 2.15" (54.61)	HBL750TFIV A: .98" (24.89) B: .89" (22.61) C: 2.15" (54.61)	Ivory

Wiremold® is a registered trademark of the Wiremold Company.

Fittings	HBL500 and HBL750 Series	Color			
Internal Elbow - Bend Radius For inside surface at right angles requiring a 1.5 in. (38.10) bend radius. Suitable for Category 5, 5e, 6 and 6a applications.		HBL5717BRIV A: 3.33" (84.51) B: .91" (23.11) C: 3.33" (84.51) Ivory			
External Elbow - Bend Radius For outside surfaces at right angles requiring a 1.5 in. (38.10) bend radius. Suitable for Category 5, 5e, 6 and 6a applications.		HBL5718BRIV A: 4.86" (123.43) B: .78" (19.80) C: 1.35" (34.28) Ivory			
Flat Elbow - Bend Radius For right angle turns requiring a 1.5 in. (38.10) bend radius. Suitable for Category 5, 5e, 6 and 6a applications.		HBL5711BRIV A: 3.16" (80.34) B: .91" (23.11) C: 3.16" (80.34) Ivory			
Tee Fitting - Bend Radius For branches at right angles requiring a 1.5 in. (38.10) bend radius. Suitable for Category 5, 5e, 6 and 6a applications.		HBL5715BRIV A: 5.55" (140.88) B: .90" (22.86) C: 3.16" (80.34) Ivory			
Tee Fitting For branches at right angles.		HBL5715IV HBL5715W A: 3.06" (77.67) B: 1.14" (28.86) C: 3.03" (76.96) Ivory White			
Internal Twisted Elbows For 90° twist with 90° turn. For double turn at right angles from one to another. From a flat run on a side wall to a flat run on a ceiling, edge of door or window trim.		<table> <tr> <td>Right Elbow HBL5711RHIV HBL5711RHW A: 2.98" (75.72) B: .94" (23.75) C: 3.00" (76.20)</td> <td>Left Elbow HBL5711LHIV HBL5711LHW A: 2.98" (75.72) B: .94" (23.75) C: 3.00" (76.20)</td> <td>Ivory White</td> </tr> </table>	Right Elbow HBL5711RHIV HBL5711RHW A: 2.98" (75.72) B: .94" (23.75) C: 3.00" (76.20)	Left Elbow HBL5711LHIV HBL5711LHW A: 2.98" (75.72) B: .94" (23.75) C: 3.00" (76.20)	Ivory White
Right Elbow HBL5711RHIV HBL5711RHW A: 2.98" (75.72) B: .94" (23.75) C: 3.00" (76.20)	Left Elbow HBL5711LHIV HBL5711LHW A: 2.98" (75.72) B: .94" (23.75) C: 3.00" (76.20)	Ivory White			
Corner Box For connecting HBL500 or HBL750 Raceway from ceiling or corner. Each leg of base has 1/2 in. trade size KO.		HBL5719IV HBL5719W A: 2.50" (63.50) B: 2.50" (63.50) C: 2.40" (60.96) Ivory White			
Coupling For joining and supporting lengths of HBL500 or HBL750 Raceway.		HBL5701C A: 2.00" (50.80) Galvanized Steel			

Fittings	HBL500 & HBL750 Series	Color
Support Clip For supporting lengths of HBL500 or HBL750 Raceway.	 A: 2.51" (63.75)	Ivory White
Elbow Box Connector For connecting raceway at right angles to conduit boxes, panel boxes, etc. having KO for trade size conduit.	 A: 2.13" (54.05) B: 1.24" (31.50)	Ivory
Elbow Conduit Connector For connecting raceway at right angles to ½ in. trade size conduit or armored cable connectors.	 A: 2.13" (54.05) B: 1.24" (31.50)	Ivory
Combination Connector For connecting raceway, without offsetting, to any 3.25 in. (83.00) or 4 in. (102.00) outlet box mounted on the surface with a KO for ½ in. trade size conduit. Spring steel bushing (included) eliminates need for conduit nipple and locknut.	 A: 1.64" (41.78) B: 1.27" (32.26) C: 2.90" (73.72)	Ivory White
Adjustable Offset Connector Two ½ in. KOs for panel or conduit connection. Eliminates offsetting raceway when connecting to surface type panel boxes. One ½ in. chase nipple and locknut furnished.	 A: 1.50" (38.10) B: 1.84" (46.74) C: 3.89" (98.87)	Ivory White
Entrance Connector One ¾ in. KO for panel or conduit connection. One ¾ in. chase nipple and locknut furnished.	 A: 1.50" (38.10) B: 1.84" (46.74) C: 3.89" (98.87)	Ivory White
Flexible Section For getting around offsets, side bends, twisted turns or curved surfaces.	 A: 18.00" (457.20)	Ivory
½ in. EMT Connector For connecting raceway to conduit boxes or panel boxes having KO for conduit.	 A: 1.20" (30.48) B: 1.09" (27.70)	Zinc Plated Steel

Fittings		HBL500 & HBL750 Series		Color
Box Connector For connecting raceway to conduit boxes or panel boxes having KO for conduit. May also be used for conduit type fittings.		HBL5781 ½" (12.7) Male A: .75" (19.1) B: 1.24" (31.62)	HBL5781A ¾" (19.1) Male A: .75" (19.1) B: 1.24" (31.62)	Zinc Plated Steel
Conduit Connector For connecting raceway to conduit.		HBL5782C ½" (12.7) Female A: .75" (19.1) B: 1.75" (44)	HBL5782A ¾" (19.1) Female A: .75" (19.1) B: 1.75" (44)	Zinc Plated Steel
Grounding Clamp Provides grounding means for ½ in. trade size conduit using locknut.		HBL5709GC A: 1.04" (26.03) B: 1.18" (29.84)		Galvanized Steel
Special Nipple For hanging or connecting either .375 in. (9.5) or .5 in. (12.7) fixtures to Hubbell fittings with ½ in. trade size KOs.		HBL5780 A: .63" (16.00)		Zinc Plated Steel
Armored Cable Connector For connecting 14/2, 14/3, 12/2 and 12/3 "MC" and armored cable to Hubbell fittings. A short piece of HBL500 or HBL750 Series Raceway must be used between this connector and the Hubbell fitting. Not for connection to ½ in. (12.7) flex conduit.		HBL5790B A: 2.00" (50.80) B: .99" (25.25)		Galvanized Steel
Ground Clamp Used to provide additional grounding of raceway or to ground remotely located devices. Attach ground wire to screw as required by National Electrical Code.		HBL5709 A: 2.00" (50.80)		Galvanized Steel
Tools		HBL500 Series	HBL750 Series	
Cutter Portable cutter for HBL500 and HBL750 Series Raceways.		HBL605CUT A: 19.70" (499.30) B: 20.00" (508.00)	HBL607CUT A: 19.64" (498.76) B: 20.00" (508.00)	
Cutter Replacement Blade		HBL605K A: 4.31" (109.51) B: 1.50" (38.04)	HBL607K A: 4.31" (109.51) B: 1.76" (44.78)	
Raceway Bender Portable bender for HBL500 and HBL750 Series Raceways.		HBL600B A: 35.47" (901.03) B: 9.41" (238.99)	HBL600B A: 35.47" (901.03) B: 9.41" (238.99)	
Touch-Up Paint		HBL500 & HBL750 Series		Color
Touch-Up Paint Pen		HBLIWEP HBLWWEP		Ivory White

HBL2000, HBL2000A, HBL2400, HBL2400D and Metal PlugTrak® Series

Features and Benefits



Innovative Box Design

- Hubbell Handi-Screw® eliminates difficult to install long screws for easier installation.
- Rounded corners eliminate sharp edges.
- One seam construction provides “clean” look.
- Box design allows standard wallplates to be mounted flush with virtually no perimeter profile exposed.
- Full line of metal wallplates available. See page 68 for selection.



HBL2000A Raceway

- Cover is 0.040" (1.016) thick which allows up to 600V AC.
- Higher capacity power applications (up to 26 #12AWG wires).
- Available in cover only or base and cover options.



HBL2400 and HBL2400D Raceway

- Increased capacity, more than the HBL2000 Series Raceway.
- Divided base allows for dual services within one raceway profile.

HBL2000, HBL2000A, HBL2400, HBL2400D and Metal PlugTrak® Series

Features and Benefits

Transition Fitting

- UL Classified to transition from Wiremold® Metal Surface Raceway to Hubbell Metal Raceway.
- Complete line of transition fittings for HBL2000, HBL2400 and HBL2400D Series Metal Raceway.



Wiremold® V2000 to Hubbell HBL2000 Series utilizing Hubbell transition fitting.

Bend Radius Fittings

- 1½ in. (38.10) bend radius.
- Ideal for high speed data cables including Category 5, 5e, 6 and 6a applications.



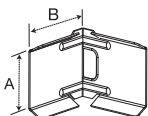
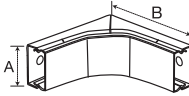
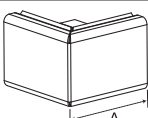
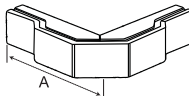
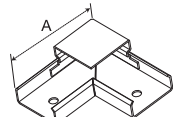
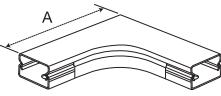
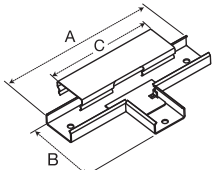
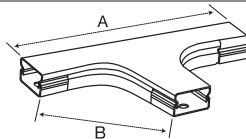
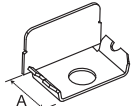
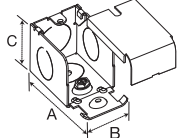
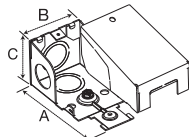
Metal PlugTrak® Featuring Exclusive Receptacle Design

- Gray or ivory scratch resistant finish.
- Multiple spacing configurations.
- Hubbell designed and manufactured single receptacle.
- Insulation displacement wiring provides superior wire retention.
- Mates with HBL2000 Series Metal Raceway.
- Available in 3 ft. (0.9m), 5 ft. (1.5m) and 6 ft. (1.8m) lengths.



Wiremold® is a registered trademark of The Wiremold Company.

Raceway		Catalog Numbers	Length	Color
Single Channel Base and Cover Cover is 0.025 in. (0.635) thick up to 300V AC applications. Packed 50 ft. (15m) per carton, 5 ft. (1.5m) lengths.		HBL2000BCIV HBL2000BCGY A: 60.00" (1,524.00) B: 1.31" (33.27) C: .83" (21.08)	5 ft.	Ivory Gray
		HBL2000BCAIV HBL2000BCAGY A: 60.00" (1,524.00) B: 1.31" (33.27) C: .83" (21.08)	5 ft.	Ivory Gray
Base Packed 50 ft. (15m) per carton, 5 ft. (1.5m) lengths.		HBL2000B5IV HBL2000B5GY A: 60.00" (1,524.00) B: 1.31" (33.27)	5 ft.	Ivory Gray
Cover Cover is 0.025 in. (0.635) thick up to 300V AC applications. Packed 50 ft. (15m) per carton, 5 ft. (1.5m) lengths.		HBL2000CIV HBL2000CGY A: 60.00" (1,524.00) B: 1.31" (33.27)	5 ft.	Ivory Gray
Cover Cover is 0.040 in. (1.016) thick up to 600V AC or higher capacity power applications (up to 26 #12AWG wires). Packed 50 ft. (15m) per carton, 5 ft. (1.5m) lengths.		HBL2000CAIV HBL2000CAGY A: 60.00" (1,524.00) B: 1.31" (33.27)	5 ft.	Ivory Gray
Wire Clip (Plated) For holding conductors in place in the raceway base. For use when using the HBL2000CIV/GY cover only.		HBL2000WC A: .44" (11.18) B: .24" (6.03) C: 1.24" (31.50)		Galvanized Steel
Wire Clip (Plated) For holding conductors in place in the raceway base. For use when using the HBL2000CAIV/GY cover only.		HBL2000WCA A: .44" (11.18) B: .60" (15.17) C: 1.24" (31.50)		Galvanized Steel
Coupling (Plated) For joining lengths of HBL2000 Raceway.		HBL2001C A: 2.00" (50.80)		Galvanized Steel
Supporting Clip For temporarily supporting lengths of HBL2000 Raceway at any point. Mount with #6 flat head fastener. Has set screw for locking to raceway. Raceway must be screwed to the wall for secure fastening.		HBL2003SC A: 2.00" (50.80)		Galvanized Steel
Boxes		Catalog Numbers	Color	
1-Gang Device Box For deep switches and receptacles. Base has one ½ in. trade size KO and rectangular KO for extension to wall box.		HBL2048IV HBL2048GY A: 4.54" (115.32) B: 2.82" (71.63) C: 1.75" (44.45)	Ivory Gray	
2-Gang Device Box For deep switches and receptacles. Base has one ½ in. trade size KO and rectangular KO for extension to wall box.		HBL20482IV HBL20482GY A: 4.54" (115.32) B: 4.64" (117.86) C: 1.75" (44.45)	Ivory Gray	

Fittings		Catalog Numbers	Color
Internal Corner Coupling For surfaces at right angles, or for use as a straight-through fitting. Furnished with one fiber bushing.	 	HBL2017TC A: 1.30" (32.98) B: 1.40" (35.56)	Galvanized Steel
Internal Elbow - Bend Radius For inside surface at right angles requiring a 1.5 in. (38.10) bend radius. Suitable for Category 5, 5e, 6 and 6a applications.	 	HBL2017BRIV* HBL2017BRGY* A: .85" (21.56) B: 3.47" (88.11)	Ivory Gray
External Elbow Coupling For right angle turns around external corners.	 	HBL2018CIV HBL2018CGY A: 1.88" (47.75)	Ivory Gray
External Elbow - Bend Radius For outside surfaces at right angles requiring a 1.5 in. (38.10) bend radius. Suitable for Category 5, 5e, 6 and 6a applications.	 	HBL2018BRIV* HBL2018BRGY* A: 5.11" (129.72)	Ivory Gray
90° Flat Elbow For right angle turns on same surface.	 	HBL2011IV* HBL2011GY* A: 2.56" (65.02)	Ivory Gray
Flat Elbow - Bend Radius For branches at right angles requiring a 1.5 in. (38.10) bend radius. Suitable for Category 5, 5e, 6 and 6a applications.	 	HBL2011BRIV* HBL2011BRGY* A: 4.29" (109.03)	Ivory Gray
Tee Fitting For branches at right angles. Couplings furnished.	 	HBL2015IV* HBL2015GY* A: 6.00" (152.40) B: 2.81" (71.44) C: 4.00" (101.60)	Ivory Gray
Tee Fitting - Bend Radius For branches at right angles. Couplings furnished. Suitable for Category 5, 5e, 6 and 6a applications.	 	HBL2015BRIV* HBL2015BRGY* A: 7.35" (186.78) B: 4.33" (110.00)	Ivory Gray
Blank End Fitting For closing open end of HBL2000 Raceway.	 	HBL2010BIV HBL2010BGY A: .78" (19.94)	Ivory Gray
Entrance End Fitting For connecting HBL2000 Raceway with one ½ in. conduit and armored cable connectors.	 	HBL2010A2IV HBL2010A2GY A: 3.01" (76.45) B: 1.30" (33.02) C: 1.49" (37.85)	Ivory Gray
Large Capacity Entrance End Fitting Offers larger capacity than HBL2010A2IV/GY. One ½ in. trade size KO on each side, ½ in. and ¾ in. concentric KOs on end and bottom.	 	HBL2010A3IV HBL2010A3GY A: 3.69" (93.80) B: 2.02" (51.18) C: 1.79" (45.36)	Ivory Gray

Note: * **HBL2001C** couplings included.

Fittings		Catalog Numbers	Color
Ground Clamp (Plated) For connection of equipment grounding conductor to provide an additional ground to raceway.		HBL2009GC A: 1.00" (25.64)	Galvanized Steel
Cover Clip Use to cover potential openings where two pieces of HBL2000 Raceway cover come together.		HBL2006IV HBL2006GY A: .75" (19.05)	Ivory Gray
End Reducing Connector For connecting HBL2000 Raceway to HBL500 Raceway through end of HBL2000 Raceway.		HBL2089EIV A: .78" (19.81)	Ivory
Side Reducing Connector For connecting HBL2000 Raceway to HBL500 Raceway through side of HBL2000 Raceway.		HBL2089IV* A: 6.00" (152.40) B: 3.25" (82.55)	Ivory
Flush Plate Adaptor For feeding HBL2000 Raceway from an existing wall outlet. 1/2 in. threaded stud with steel locknut for grounding.		HBL2051HIV HBL2051HGY A: 4.50" (114.30)	Ivory Gray
Transition Fitting For transitioning from Wiremold® 2000 Raceway to Hubbell HBL2000 Raceway.		HBL2000TFIV HBL2000TFGY A: .82" (20.71) B: 1.38" (35.12) C: 2.04" (51.82)	Ivory Gray
Cutter		Catalog Numbers	
Cutter Portable cutter for HBL2000 Series Raceway.		HBL620C A: 20.50" (520.80) B: 20.00" (508.00)	
Cutter Replacement Blade Set		HBL620BCK A: 1.10" (27.94) B: 4.50" (114.30) C: 4.53" (115.06)	
Touch-Up Paint		Catalog Numbers	Color
Touch-Up Paint Pen		HBLIWEP HBLGWEP	Ivory Gray

Note: * **HBL2001C** couplings included.

Wiremold® is a registered trademark of The Wiremold Company.



Metal PlugTrak® - 3 Ft. Base and Cover

Catalog Numbers		Amp	Circuits	# Single Receptacles	Receptacle Spacing (in.)
Ivory	Gray				
HBL20GB306IV	HBL20GB306GY	15	Single	6	6
HBL20IG306IV	HBL20IG306GY	15	IG/Single	6	6
HBL24GB306IV	HBL24GB306GY	20	Single	6	6

Metal PlugTrak® - 5 Ft. Base and Cover

Catalog Numbers		Amp	Circuits	# Single Receptacles	Receptacle Spacing (in.)
Ivory	Gray				
HBL20GB506IV	HBL20GB506GY	15	Single	10	6
HBL20GB512IV	HBL20GB512GY	15	Single	5	12
HBL20GBA512IV	HBL20GBA512GY	15	Two	5	12
HBL20IG512IV	HBL20IG512GY	15	IG/Single	5	12
HBL24GB506IV	HBL24GB506GY	20	Single	10	6
HBL24GB512IV	HBL24GB512GY	20	Single	5	12
HBL24GBA512IV	HBL24GBA512GY	20	Two	5	12

Metal PlugTrak® - 6 Ft. Base and Cover

Catalog Numbers		Amp	Circuits	# Single Receptacles	Receptacle Spacing (in.)
Ivory	Gray				
HBL20GB606IV	HBL20GB606GY	15	Single	12	6
HBL20GB609IV	HBL20GB609GY	15	Single	8	9
HBL20GB612IV	HBL20GB612GY	15	Single	6	12
HBL20GB618IV	HBL20GB618GY	15	Single	4	18
HBL20GBA609IV	HBL20GBA609GY	15	Two	8	9
HBL20GBA612IV	HBL20GBA612GY	15	Two	6	12
HBL20GBA618IV	HBL20GBA618GY	15	Two	4	18
HBL20IG606IV	HBL20IG606GY	15	IG/Single	12	6
HBL24GB606IV	HBL24GB606GY	20	Single	12	6
HBL24GB612IV	HBL24GB612GY	20	Single	6	12
HBL24GB618IV	HBL24GB618GY	20	Single	4	18
HBL24GBA612IV	HBL24GBA612GY	20	Two	6	12
HBL24GBA618IV	HBL24GBA618GY	20	Two	4	18

Boxes and Fittings

Description	Color	Catalog Numbers
Cover Clip	Ivory Gray	HBL2006IV HBL2006GY
Supporting Clip	Galv. Steel	HBL2003SC*
Coupling	Galv. Steel	HBL2001C
Internal Corner Coupling	Galv. Steel	HBL2017TC
External Elbow	Ivory Gray	HBL2018CIV HBL2018CGY
Flat Elbow	Ivory Gray	HBL2011IV HBL2011GY
Tee	Ivory Gray	HBL2015IV HBL2015GY
Entrance End Fitting	Ivory Gray	HBL2010A2IV HBL2010A2GY
Large Entrance End Fitting	Ivory Gray	HBL2010A3IV HBL2010A3GY
Blank End Fitting	Ivory Gray	HBL2010BIV HBL2010BGY
1-Gang Device Box	Ivory Gray	HBL2048IV HBL2048GY
2-Gang Device Box	Ivory Gray	HBL20482IV HBL20482GY

Note: For detailed descriptions, photos and dimensions see pages 16 to 18.



Portable Metal PlugTrak®

Catalog Numbers		Length (in.)	Cord Length (ft.)	Amp	Circuits	# Single Receptacles
Ivory	Gray					
HBL20C215IV	HBL20C215GY	40	6	15	Single	6
HBL20C315IV	HBL20C315GY	64	6	15	Single	10

Notes: * **HBL2003SC** - Support Clip for supporting Portable Metal PlugTrak only.

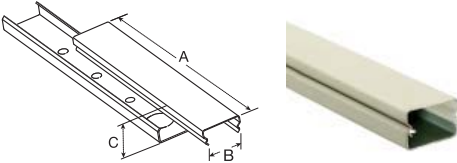
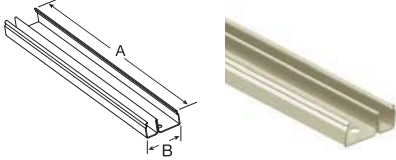
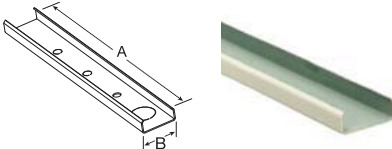
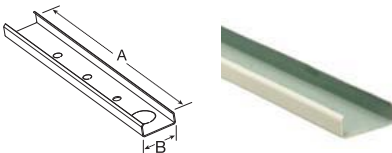
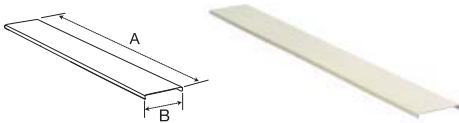
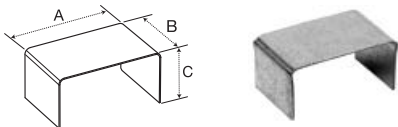
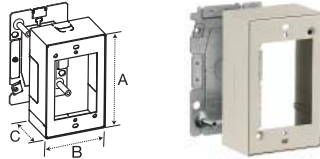
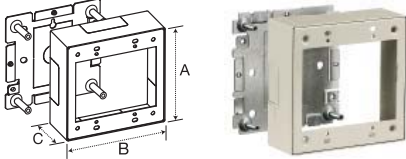
Hubbell Metal PlugTrak is supplied with two **HBL2010B(IV)** or **(GY)** Blank End Fittings, one **HBL2001C** and a 15A circuit breaker.

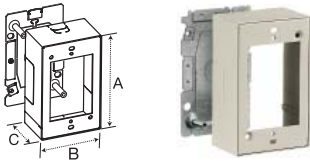
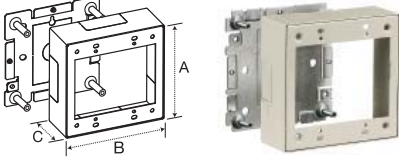
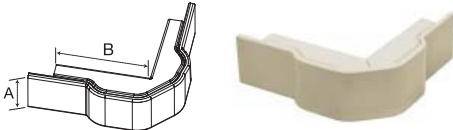
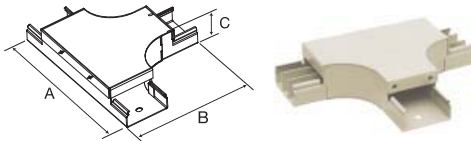
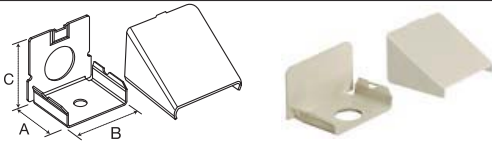
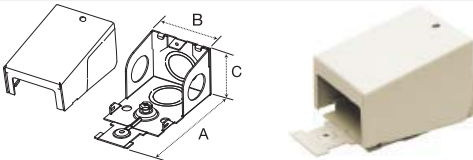
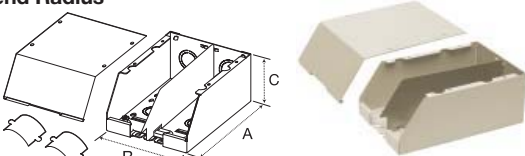
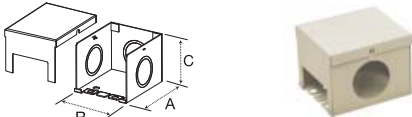
"IV" suffix to catalog number for ivory finish. "GY" suffix to catalog number for gray finish.

Outlets match raceway color. "IG" Isolated receptacles are orange color.

HBL2400 and HBL2400D Series



Raceway		Catalog Numbers	Length	Color
Single Channel Base and Cover Packed 50 ft. (15m) per carton, 5 ft. (1.5m) lengths.		HBL2400BCIV A: 60.00" (1,524.00) B: 1.91" (48.51) C: .88" (22.40)	5 ft.	Ivory
Base, Divided Packed 100 ft. (30.5m) per carton, 10 ft. (3m) lengths.		HBL2400BDIV A: 120.00" (3,048.00) B: 1.91" (48.51)	10 ft.	Ivory
Base, Undivided Packed 50 ft. (15m) per carton, 5 ft. (1.5m) lengths.		HBL2400BIV A: 60.00" (1,524.00) B: 1.91" (48.51)	5 ft.	Ivory
Base, Undivided Packed 100 ft. (30.5m) per carton, 10 ft. (3m) lengths.		HBL2400B10IV A: 120.00" (3,048.00) B: 1.91" (48.51)	10 ft.	Ivory
Cover Packed 50 ft. (15m) per carton, 5 ft. (1.5m) lengths.		HBL2400CIV A: 60.00" (1,524.00) B: 1.89" (48.00)	5 ft.	Ivory
Wire Clip (Plated) For holding conductors in place.		HBL2400WC A: 1.69" (42.93) B: 1.00" (25.40) C: .79" (20.00)		Galvanized Steel
Coupling (Plated), Divided For joining lengths of HBL2400 Raceway.		HBL2401DC A: 2.00" (50.80) B: 1.86" (47.24)		Galvanized Steel
Coupling (Plated), Undivided For joining lengths of HBL2400 Raceway.		HBL2401C A: 2.00" (50.80) B: 1.86" (47.24)		Galvanized Steel
Boxes		Catalog Numbers	Color	
1-Gang Device Box, Undivided For deep switches and receptacles. Base has one ½ in. trade size KO and rectangular KO for extension to wall box.		HBL2448IV A: 4.54" (115.32) B: 2.82" (71.63) C: 1.75" (44.45)	Ivory	
2-Gang Device Box, Undivided For deep switches and receptacles. Base has one ½ in. trade size KO and rectangular KO for extension to wall box.		HBL24482IV A: 4.54" (115.32) B: 4.64" (117.86) C: 1.75" (44.45)	Ivory	

Boxes		Divided	Undivided	Color
1-Gang Device Box - Extra Deep For deep switches and receptacles. Base has one ½ in. trade size KO and rectangular KO for extension to wall box (undivided box pictured).		HBL2444DIV A: 4.54" (115.32) B: 2.82" (71.63) C: 2.75" (69.85)	HBL2444IV A: 4.54" (115.32) B: 2.82" (71.63) C: 2.75" (69.85)	Ivory
2-Gang Device Box - Extra Deep For deep switches and receptacles. Base has one ½ in. trade size KO and rectangular KO for extension to wall box (undivided box pictured).		HBL2444D2AIV A: 4.54" (115.32) B: 4.64" (117.86) C: 2.75" (69.85)	HBL24442IV A: 4.54" (115.32) B: 4.64" (117.86) C: 2.75" (69.85)	Ivory
Fittings		Divided	Undivided	Color
Internal Elbow - Bend Radius For inside surfaces at right angles, requiring a 1.5 in. (38.10) bend radius. Suitable for Category 5, 5e, 6 and 6a applications.		HBL2417DFOIV* A: 1.91" (48.51) B: 3.60" (91.30)	HBL2417IV** A: 1.91" (48.51) B: 3.60" (91.30)	Ivory
External Elbow - Bend Radius For right angle turns around external corners. Suitable for Category 5, 5e, 6 and 6a applications.		HBL2418DFOIV* A: 1.91" (48.51) B: 3.83" (97.28)	HBL2418IV** A: 1.91" (48.51) B: 3.83" (97.28)	Ivory
90° Flat Elbow - Bend Radius For right angle turns on same surface. Suitable for Category 5, 5e, 6 and 6a applications.		HBL2411DFOIV* A: 6.00" (152.40) B: 5.00" (127.00) C: .90" (22.86)	HBL2411IV** A: 6.00" (152.40) B: 5.00" (127.00) C: .90" (22.86)	Ivory
Tee Fitting - Bend Radius For branches at right angles. Suitable for Category 5, 5e, 6 and 6a applications.		HBL2415DFOIV* A: 7.30" (185.42) B: 4.99" (126.75) C: 1.44" (36.58)	HBL2415IV** A: 7.30" (185.42) B: 4.99" (126.75) C: 1.44" (36.58)	Ivory
Entrance End Fitting For connecting HBL2400 Raceway with one ½ in. conduit and armored cable connectors.		—	HBL2410AIV A: 1.16" (29.50) B: 1.89" (49.00) C: 1.66" (42.20)	Ivory
Blank End Fitting For closing open end of HBL2400 Raceway.		HBL2410BDIV A: 1.17" (29.72) B: 1.96" (49.78) C: .84" (21.34)	HBL2410BIV A: 1.17" (29.72) B: 1.96" (49.78) C: .84" (21.34)	Ivory
Entrance End Fitting End fitting with ½ in. and ¾ in. concentric trade size KOs on end and bottom. Additional ½ in. trade size KOs on sides.		—	HBL2410CIV A: 3.69" (93.8) B: 2.02" (51.2) C: 1.79" (45.4)	Ivory
Entrance End Fitting - Divided, Bend Radius Divided, bend radius end fitting to feed HBL2400 and HBL2400D Series Raceway. Includes 1 in. and ¾ in. trade size KOs on back and end. Removable divider and bend radius inserts included.		—	HBL2410DFOIV A: 7.08" (179.83) B: 4.72" (119.89) C: 2.76" (70.10)	Ivory
Entrance End Fitting - Full Capacity Full capacity entrance end to feed HBL2400 Series Raceway. Includes three 1 in. and ¾ in. concentric trade size KOs.		—	HBL2410FCIV A: 3.04" (77.23) B: 2.61" (66.29) C: 2.23" (56.64)	Ivory

Notes: * HBL2401DC couplings included. ** HBL2401C couplings included.

Fittings		Catalog Numbers	Color
Lamp Holder Medium base lamp holder 660W 250V ceramic.		HBL2426IV* A: 5.00" (127.00) B: 1.89" (48.01) C: 1.03" (26.16)	Ivory (Cover) White Ceramic (Lamp Holder)
Duplex Receptacle Frame Use this frame in conjunction with duplex receptacles below.		HBL24DRK* A: 5.26" (133.60) B: 2.00" (50.80)	Ivory
Duplex Receptacle - 15A Duplex Receptacle - 15A, Isolated Ground Duplex Receptacle - 20A Duplex Receptacle - 20A, Isolated Ground #12 AWG THHN stranded copper wires with 20 in. leads on each end.		PT2RC* PT2RCIG* PT2R* PT2RIG* A: 4.00" (101.60) B: 1.24" (31.50) C: .84" (21.34)	Ivory Orange Ivory Orange
Single Receptacle Frame Use this frame in conjunction with single receptacles below.		HBL24SRK* A: 3.26" (82.80) B: 2.00" (50.80)	Ivory
Single Receptacle - 15A Single Receptacle - 15A, Isolated Ground Single Receptacle - 20A Single Receptacle - 20A, Isolated Ground #12 AWG THHN stranded copper wires with 21 in. leads on each end.		PT1RCIV* PT1RCIG* PT1RIV* PT1RIG* A: 2.00" (50.80) B: 1.20" (30.48) C: .87" (22.10)	Ivory Orange Ivory Orange
Duplex Bracket and Frame Use in low voltage applications with BR106AL and Q106AL frames found on page 68.		HBL24106DRK* A: 6.00" (152.40) B: 2.02" (51.31)	Ivory
Receptacle Bracket and Frame Use in low voltage applications with ISFxxAL frames found on page 68.		HBL24106RRK* A: 6.00" (152.40) B: 2.02" (51.31)	Ivory
Bridge Fitting For allowing HBL2400 Series Raceway to bridge over existing installations of HBL2400, HBL750 and HBL500 Series Raceways.		HBL2475DBRIV A: 5.60" (142.24) B: 2.92" (74.17) C: 1.63" (41.40)	Ivory
Transition Fitting, Undivided For transitioning from Wiremold® 2400 Raceway to Hubbell HBL2400 Raceway.		HBL2400TFIV A: 2.02" (51.31) B: 1.06" (26.92)	Ivory
Transition Fitting, Divided For transitioning from Wiremold® 2400D Raceway to Hubbell HBL2400D Raceway.		HBL2400DTFIV A: 2.02" (51.31) B: 1.06" (26.92)	Ivory

Note: * Only used on HBL2400 Series Undivided Raceway.

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Fittings		Catalog Numbers	Color
Ground Clamp (Plated) For connection of equipment grounding conductor to provide an additional ground to raceway.		HBL2409GC A: .41" (10.41)	Galvanized Steel
Cover Clip Use to cover potential openings where two pieces of HBL2400 Raceway cover come together.		HBL2406IV A: 1.50" (38.10)	Ivory
End Reducing Connector For connecting HBL2400 Raceway to HBL2000 Raceway through end of HBL2400 Raceway.		HBL2420REDIV* A: 3.81" (96.77) B: 2.07" (52.58) C: .90" (22.86)	Ivory
End Reducing Connector For connecting HBL4750 Raceway to HBL2400 Raceway through end of HBL4750 Raceway. Includes HBL2401DC coupling (HBL4751AC not included).		HBL4724REDIV A: 4.75" (120.65) B: 3.00" (76.20) C: 1.55" (39.37)	Ivory
Side Reducing Connector For connecting HBL2400 Raceway to HBL2000 Raceway through side of HBL2400 Raceway.		HBL2489IV* A: 3.75" (95.25) B: 1.91" (48.51) C: .82" (20.83)	Ivory
Flush Plate Adaptor For feeding HBL2400 Raceway from an existing wall outlet box ½ in. trade size male nipple. Provided with locknut for grounding.		HBL2451HIV* A: 4.50" (114.30)	Ivory
Cutter		Catalog Numbers	
Cutter Portable cutter for HBL2400/HBL2400D Series Raceway.		HBL624CUT A: 21.44" (544.58) B: 20.00" (508.00)	
Cutter Replacement Blade Set		HBL624BCK A: 1.48" (37.10) B: 5.25" (133.40) C: 1.98" (50.40)	D: 5.31" (134.90) E: 1.10" (27.90)
Touch-Up Paint		Catalog Numbers	Color
Touch-Up Paint Pen		HBLIWEP	Ivory

Note: * Only used on HBL2400 Series Undivided Raceway.

3 Metal Raceway

HBL3000, HBL4750 and HBL6750 Series Product Applications



HBL3000 Series

1 HBL3000CEIV



2 HBL3000BIV



3 HBL3010CIV



4 HBL3006EIV



5 HBL3015EIV



HBL3000 Series

6 HBL3011EIV



7 HBL3043BEIV



8 HBL3017TCEIV



9 HBL3018AEIV



10 HBL30442IV



HBL4750 Series

11 HBL4750CIV



12 HBL4750B10IV



13 HBL4774AIV

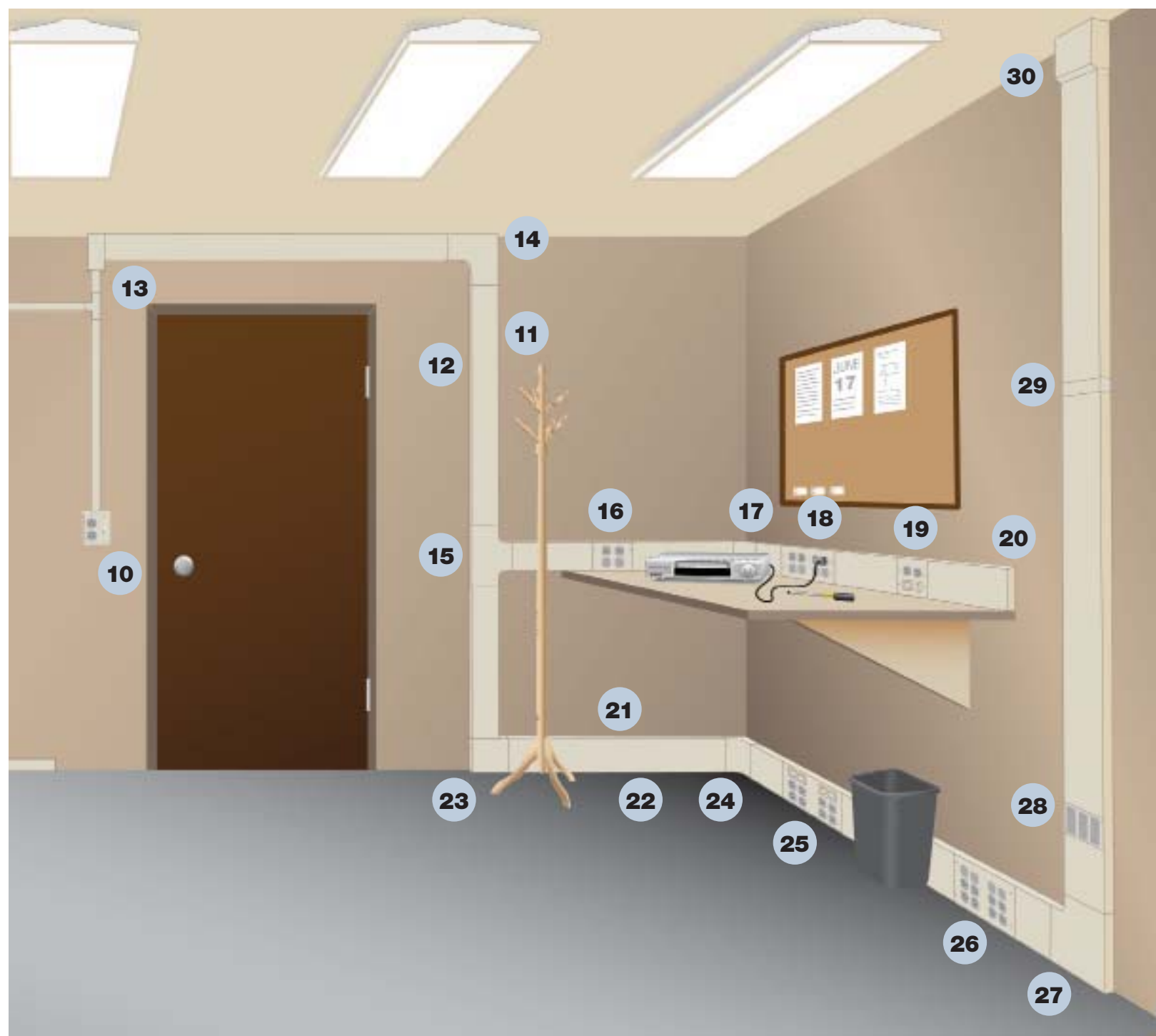


14 HBL4711DFOIV



15 HBL4715DFOIV





HBL4750 Series

16 HBL4747BBIV



17 HBL4717DFOIV



18 HBL47472BBBBBIV



19 HBL4747BFIV



20 HBL4710BIV



HBL6750 Series

21 HBL6750CIV



22 HBL6750B10IV



23 HBL6774AIV



24 HBL6717DFOIV



25 HBL67473BBBBBFFIV



HBL6750 Series

26 HBL67473BBBBBBBIV



27 HBL6711DFOIV



28 HBL6750IV



29 HBL6756AIV



30 HBL6710DFOIV



HBL3000 Series

Features and Benefits



Extensive Line

- Full line of large, single channel, two piece metal raceway.
- Easily mounts on walls or bench tops.
- Large single channel base for power or datacom cables.
- UL Listed and CSA Certified.
- Available in ivory or gray powder coat finish.



Plates and Covers

- Wide range of covers and cover plates accommodate the most demanding applications.
- Removable cover and cover plates provide easy access to wiring compartment.
- Precut covers and plates provide quick installation and are available in common configurations.

HBL3000 Series

Features and Benefits

Transition Fittings

- UL Classified to transition from Wiremold® 3000 Series Metal Raceway to Hubbell HBL3000 Series Metal Raceway.
- Reducer fitting provides transition from Hubbell HBL3000 Series to Hubbell HBL2000 Series Raceway.



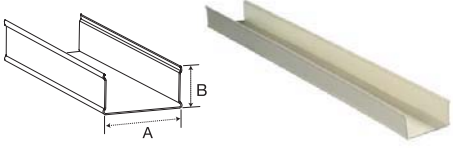
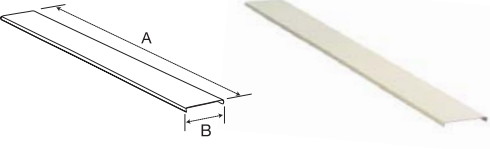
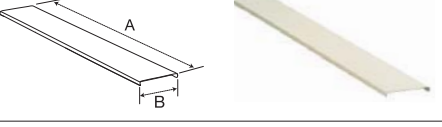
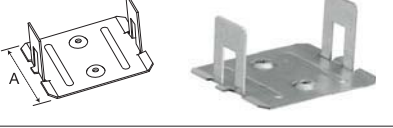
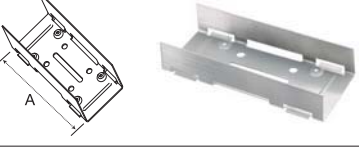
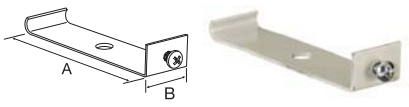
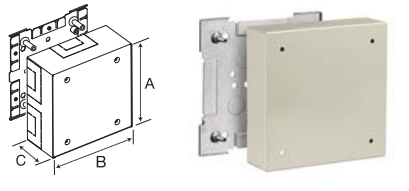
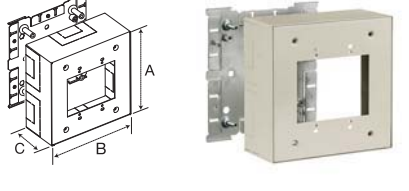
Wiremold® 3000 Series to Hubbell HBL3000 Series utilizing Hubbell transition fitting.

Boxes

- Hubbell Handi-Screw® eliminates “difficult-to-install” long screws for faster mounting.
- Rounded corners eliminate sharp edges.
- One seam construction provides “clean” look.
- Large capacity allows for the installation of 30, 50 or 60A receptacles.
- Utility box can be used as a tee, cross, junction box or as a branch circuit extension.



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Raceway		Catalog Numbers	Length	Color
Single Channel Base Packed 100 ft. (30.5m) per carton, 10 ft. (3m) lengths. Assembled cover and base dimensions. W: 2.75" (69.85) H: 1.53" (38.86)		HBL3000BIV HBL3000BGY A: 2.73" (69.34) B: 1.47" (37.34)	10 ft.	Ivory Gray
Cover Packed 100 ft. (30.5m) per carton, 5 ft. (1.5m) lengths.		HBL3000CEIV HBL3000CEGY A: 60.00" (1,524.00) B: 2.75" (69.85)	5 ft.	Ivory Gray
7.5 In. Precut Cover For mounting devices on 12 in. (305.00) centers. Packed 10 pieces per carton.		HBL3000C075IV HBL3000C075GY A: 7.50" (190.50) B: 2.75" (69.85)	7.5 in.	Ivory Gray
19.5 In. Precut Cover For mounting devices on 24 in. (610.00) centers. Packed 10 pieces per carton.		HBL3000C195IV HBL3000C195GY A: 19.50" (495.30) B: 2.75" (69.85)	19.5 in.	Ivory Gray
Wire Clip (Plated) For holding conductors in place.		HBL3000WCGY A: 1.00" (25.40)		Galvanized Steel
Coupling (Plated) For joining lengths of HBL3000 Raceway.		HBL3001GY A: 2.20" (55.75)		Galvanized Steel
Rigid Inside Coupling (Plated) For joining lengths of HBL3000 Raceway when added rigidity is required, i.e. raceway suspended overhead.		HBL3001AGY A: 6.00" (152.40)		Galvanized Steel
Supporting Clip For supporting lengths of HBL3000 Raceway at any point. Mount with #8 flat head fastener. Has set screw for locking to raceway.		HBL3003IV HBL3003GY A: 2.81" (71.33) B: .75" (19.05)		Ivory Gray
Boxes		Catalog Numbers	Color	
Utility Box Cover has twistouts on all sides, allows for box to be used as tee, cross, junction box or for branch circuit extensions.		HBL3028IV HBL3028GY A: 6.41" (162.89) B: 6.41" (162.89) C: 1.90" (48.26)	Ivory Gray	
2-Gang Extra Deep Switch and Receptacle Box For standard 30, 50 and 60A straight blade receptacles.		HBL30442IV HBL30442GY A: 6.38" (162.05) B: 6.38" (162.05) C: 2.75" (69.85)	Ivory Gray	

Fittings		Catalog Number	Color
Internal Corner Coupling For surfaces at right angles or for use as a straight-through fitting.		HBL3017TCEIV HBL3017TCEGY A: 2.61" (66.29)	Ivory Gray
External Corner Coupling For right angle turns around external corners.		HBL3018AEIV HBL3018AEGY A: 4.00" (101.60)	Ivory Gray
90° Flat Elbow For right angle turns on same surface.		HBL3011EIV HBL3011EGY A: 6.40" (162.40) B: 6.00" (152.40)	Ivory Gray
Tee Fitting For branches at right angles. Couplings furnished.		HBL3015EIV HBL3015EGY A: 10.31" (261.94) B: 8.00" (203.20)	Ivory Gray
Wall Box Connector For connecting to HBL3000 Raceway from a flush mounted wall box.		HBL3014CIV HBL3014CGY A: 3.28" (83.31) B: 8.00" (203.20)	Ivory Gray
Blank End Fitting For closing open end of HBL3000 Raceway. Has concentric ½ in. and ¾ in. trade size KOs.		HBL3010BIV HBL3010BGY A: 2.71" (68.92) B: 1.79" (45.36) C: 1.41" (35.84)	Ivory Gray
Entrance End Fitting For connecting HBL3000 Raceway with ½ in. conduit and armored cable connectors.		HBL3010AEIV HBL3010AEGY A: 2.75" (69.85) B: 3.42" (86.87)	Ivory Gray
Entrance End Fitting For connecting HBL3000 Raceway with rigid or flexible conduit. Concentric ½ in., ¾ in. and 1 in. trade size KOs on end and each side.		HBL3010CIV HBL3010CGY A: 2.75" (69.85) B: 3.25" (82.55) C: 2.00" (50.80)	Ivory Gray
Take-Off Connector (Reducer) Transition Hubbell HBL3000 Raceway to Hubbell HBL2000 Raceway.		HBL3200REDIV HBL3200REDGY A: 2.75" (69.85) B: 2.25" (57.15)	Ivory Gray
Panel Connector To connect HBL3000 Raceway with surface type boxes.		HBL3086IV HBL3086GY A: 4.60" (116.71) B: 1.19" (30.16) C: 3.00" (76.20) D: 1.94" (49.40) E: 3.76" (95.50)	Ivory Gray

Fittings		Catalog Numbers	Color
Cover Clip Use to cover potential openings where two pieces of HBL3000 Raceway come together.		HBL3006EIV HBL3006EGY A: 2.78" (70.60) B: .75" (19.05)	Ivory Gray
Transition Fitting For transitioning from Wiremold® 3000 Raceway to Hubbell HBL3000 Raceway.		HBL3000TFIV HBL3000TFGY A: 2.85" (72.39) B: 2.15" (54.61) C: 1.50" (38.04)	Ivory Gray
Conduit Connector To connect end of HBL3000 Raceway to 1½ in. trade size conduit or connector.		HBL3082GY A: 2.91" (74.00) B: 2.75" (69.85)	Gray
Tap-Off Fitting Has concentric ½ in. and ¾ in. trade size KO's and twistout for communication cables.		HBL3046H2IV HBL3046H2GY A: 4.75" (120.65)	Ivory Gray
Device Bracket and Cover Plates		Catalog Numbers	Color
Device Bracket For mounting standard devices in HBL3000 Raceway. Use with commercially available flush plate (not furnished).		HBL3007CGY A: 4.50" (114.30) B: 3.28" (83.31)	Galvanized Steel
Single Receptacle Cover For installing straight blade and locking single receptacles with face diameters of 1.38 in. to 1.39 in. (35.05 to 35.31). Includes HBL3007CGY device bracket.		HBL3027AEIV HBL3027AEGY A: 4.50" (114.30)	Ivory Gray
Single Receptacle Cover For installing straight blade and locking single receptacles with face diameters of 1.56 in. to 1.57 in. (39.62 to 39.88). Includes HBL3007CGY device bracket.		HBL3033JEIV HBL3033JEGY A: 4.50" (114.30)	Ivory Gray
Blank Cover Has one ½ in. trade size KO in center. Includes HBL3007CGY bracket.		HBL3036HEIV HBL3036HEGY A: 4.50" (114.30)	Ivory Gray
Switch Cover For installing single pole, two pole, three way or four way switches. Includes HBL3007CGY device bracket.		HBL3040CEIV HBL3040CEGY A: 4.50" (114.30)	Ivory Gray

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Device Bracket and Cover Plates		Catalog Numbers	Color
Duplex Receptacle Cover For installing 15A and 20A duplex receptacles and duplex communication devices. Includes HBL3007CGY device bracket.		HBL3043BEIV HBL3043BEGY A: 4.50" (114.30)	Ivory Gray
Duplex Receptacle Cover For high strain/vibration. For installing 15A and 20A duplex receptacles and duplex communication devices. Includes device brackets.		HBL3046BEIV HBL3046BEGY A: 4.50" (114.30)	Ivory Gray
Rectangular Style Line® Receptacle Cover For installing 15A and 20A rectangular duplex receptacles, GFCI, surge devices, and rectangular communication devices. Includes HBL3007CGY device bracket.		HBL3048RIV HBL3048RGY A: 4.50" (114.30)	Ivory Gray
Extension Cover Cover accepts 3 wire 30A and 50A devices and standard commercially available flush plates. Includes HBL3007CGY device bracket. See page 68 for plate options.		HBL3051LEIV HBL3051LEGY A: 4.50" (114.30)	Ivory Gray
Tools		Catalog Numbers	
Base Cutter Portable cutter for HBL3000 Raceway Base.		HBL630B A: 37.14" (943.48) B: 30.00" (782.00)	
Replacement Blade Cutter and Die Set Base blade set.		HBL630BDK A: 8.50" (215.90) B: 1.78" (45.34)	
Cover Cutter Portable cutter for HBL3000 Raceway Cover.		HBL630C A: 38.48" (977.34) B: 20.00" (508.00)	
Replacement Blade Cutter and Die Set Cover blade set.		HBL630CDK A: 7.00" (177.80) B: 1.10" (27.94)	
Touch-Up Paint		Catalog Numbers	Color
Touch-Up Paint Pen		HBLIWEP HBLGWEP	Ivory Gray

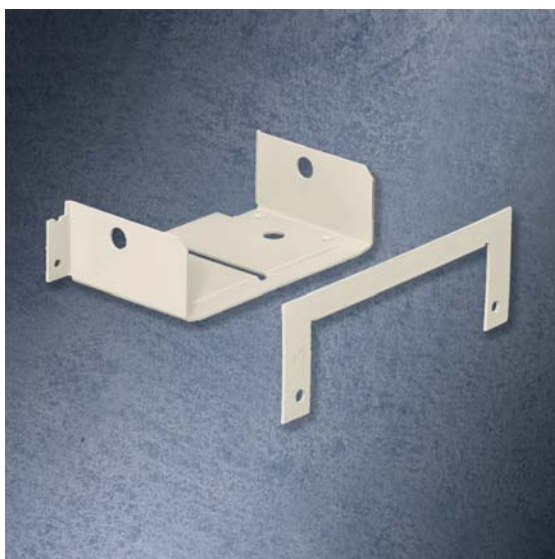
HBL4750 Series

Features and Benefits



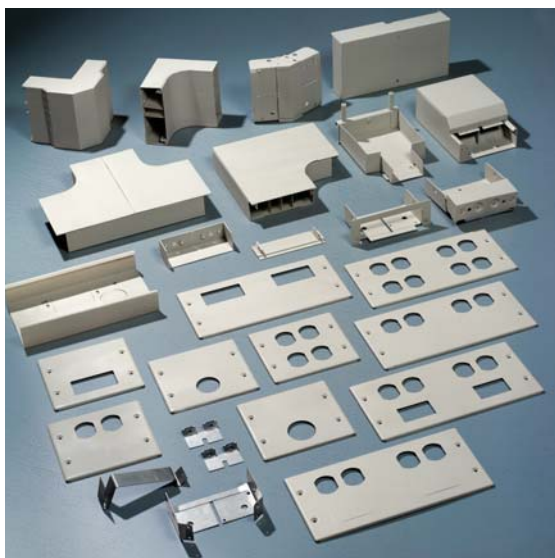
HBL4750 Device Bracket

- HBL4750 Device Bracket Plate provides excellent solution for power, data, voice, audio and video applications.
- For use with Hubbell KP plates and Hubbell iSTATION™ modules and bezels.
- Provides flush finish with overlap feature to hide potential miscuts.



Panel Connector

- Connects HBL4750 Raceway with surface type panel boxes.
- Accommodates maximum wire capacity of HBL4750 System.



Extensive Line

- 1¼ in. (31.75) bend radius fittings meet TIA/EIA requirements.
- Integral bend radius offers a fixed solution that does not have to be installed as an option.
- Large cross sectional area provides for maximum cable capacity throughout entire system.
- Available external, internal, flat, tee and entrance end fittings.
- UL Listed, CSA Certified.
- Available in ivory or gray powder coat finish.

HBL4750 Series

Features and Benefits

Application Capacity and Flexibility

- Flexible channel divider provides industry leading data capacity in the same profile with a 2/3 datacom split.
- By-Pass Divider opening accepts GFCI or surge devices to be mounted in 70/30 divided channel.
- Greater capacity offers more room for moves, adds and changes.
- 50/50 split available by utilizing standard divider and divider clips.
- Raceway channel can also be used with no divider for maximum cable fill in single service applications.



End Reducing Connector

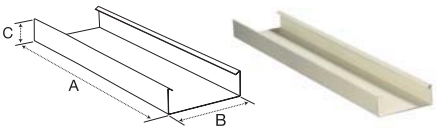
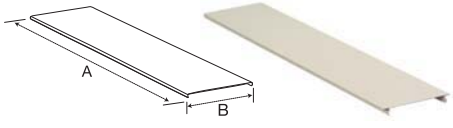
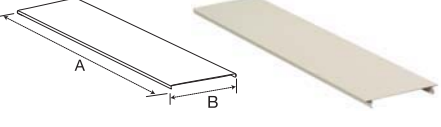
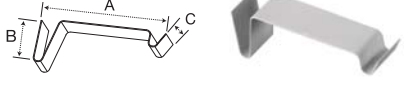
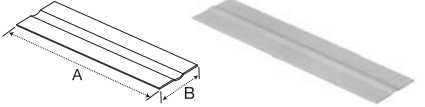
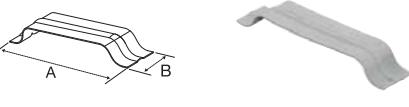
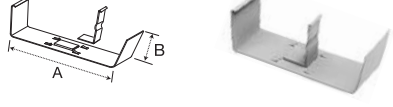
- Connects HBL4750 Raceway to HBL2400 Raceway through the end of HBL4750 Raceway.
- Used to connect two different sized raceway profiles.



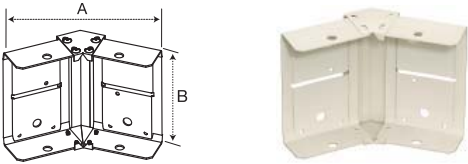
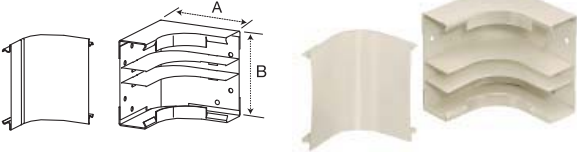
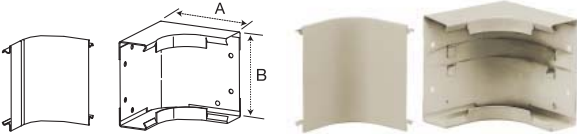
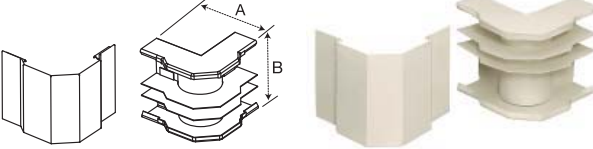
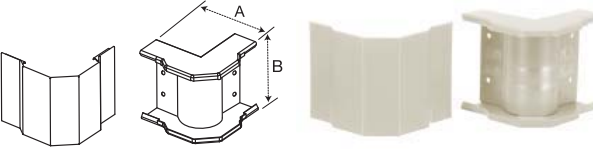
Plates and Covers

- Wide variety of overlapping cover plates provide flexibility for power, data, voice, audio and video applications.
- Cover plates accept wide selection of Hubbell iSTATION™ modules and bezels.
- Cover plates help to conceal unsightly gaps caused by miscuts.
- Precut cover options allow for 12 in. (304.80), 18 in. (457.20), 24 in. (609.60) and 36 in. (914.40) center mounting.
- Open System architecture available.



Raceway		Catalog Numbers	Length	Color
Base Packed 50 ft. (15.24m) per carton, 10 ft. (3m) lengths. Assembled cover and base dimensions. W: 4.75" (120.65) H: 1.75" (44.45)		HBL4750B10IV HBL4750B10GY A: 120.00" (3048.00) B: 4.75" (120.65) C: 1.62" (41.20)	10 ft.	Ivory Gray
Cover Packed 50 ft. (15.24m) per carton, 5 ft. (1.5m) lengths.		HBL4750CIV HBL4750CGY A: 60.00" (1,524.0) B: 4.75" (120.65)	5 ft.	Ivory Gray
7.5 In. Precut Cover* For mounting devices on approximately 12 in. (305.00) centers with HBL4747 and HBL4750 Plates. Packed 10 pieces per carton.		HBL4750C075IV HBL4750C075GY A: 7.50" (190.50) B: 4.75" (120.65)	7.5 in.	Ivory Gray
13.5 In. Precut Cover* For mounting devices on approximately 18 in. (457.00) centers with HBL4747 and HBL4750 Plates. Packed 10 pieces per carton.		HBL4750C135IV HBL4750C135GY A: 13.50" (342.90) B: 4.75" (120.65)	13.5 in.	Ivory Gray
19.5 In. Precut Cover* For mounting devices on approximately 24 in. (610.00) centers with HBL4747 and HBL4750 Plates. Packed 10 pieces per carton.		HBL4750C195IV HBL4750C195GY A: 19.50" (495.30) B: 4.75" (120.65)	19.5 in.	Ivory Gray
31.5 In. Precut Cover* For mounting devices on approximately 36 in. (915.00) centers with HBL4747 and HBL4750 Plates. Packed 10 pieces per carton.		HBL4750C315IV HBL4750C315GY A: 31.50" (800.10) B: 4.75" (120.65)	31.5 in.	Ivory Gray
Wire Clip (Plated) For holding conductors in place.		HBL4750WCGY A: 4.60" (116.74) B: 1.58" (40.13) C: 1.00" (25.40)		Galv. Steel
Divider Divides HBL4750 Raceway into two channels. Packed 50 ft. (15.24m) per carton, 5 ft. (1.5m) lengths. HBL4751DA Divider Clips are required to hold divider in place.		HBL4750DGY A: 60.00" (1524.00) B: 1.51" (38.46)	5 ft.	Painted Steel
By-Pass Divider Divides HBL4750 Raceway into two channels with a 70/30 split. Allows for a larger power or datacom wire fill. HBL4751DA Divider Clips are required to hold divider in place.		HBL4750BP A: 7.12" (180.74) B: .89" (22.54)		Painted Steel
Divider Clip Required for holding HBL4750DGY in place. Use one every 2.5 ft. (.762m).		HBL4751DA A: 4.64" (117.77) B: 1.46" (37.07)		Galv. Steel
Coupling (Plated) For joining lengths of HBL4750 Raceway. Sold in pairs.		HBL4751AC A: 1.47" (37.30) B: .42" (10.59)		Galv. Steel

Notes: * Device centers vary based on cover selection. Consult factory for details.

Fittings	Catalog Numbers	Color
Internal or External 45° Elbow For making internal or external turns in a run of HBL4750 Raceway. 	HBL4712TXIV HBL4712TXGY A: 6.04" (153.45) B: 4.59" (116.59)	Ivory Gray
Internal Elbow, Divided For inside surfaces at right angles. Full capacity 1¼ in. bend radius internal elbow. 	HBL4717DFOIV* HBL4717DFOGY* A: 4.74" (120.47) B: 4.75" (120.65)	Ivory Gray
Internal Elbow, Undivided For inside surfaces at right angles. 	HBL4717IV* HBL4717GY* A: 4.74" (120.47) B: 4.75" (120.65)	Ivory Gray
Inverted Internal Elbow Connecting a vertical run of HBL4750 Raceway with a horizontal run. 	HBL4717NIV HBL4717NGY A: 4.60" (116.84) B: 1.66" (42.29)	Ivory Gray
Internal Corner Coupling (Plated) Concealed fitting for making an internal corner while continuing original run in a straight line. 	HBL4717TCAGY A: 4.59" (116.59) B: 2.71" (68.73) C: 1.47" (37.34)	Galvanized Steel
External Elbow, Divided For right angle turns around external corners. Full capacity 1¼ in. bend radius external elbow. 	HBL4718DFOIV* HBL4718DFOGY* A: 4.88" (123.90) B: 4.75" (120.65)	Ivory Gray
External Elbow, Undivided For right angle turns around external corners. 	HBL4718IV* HBL4718GY* A: 4.88" (123.90) B: 4.75" (120.65)	Ivory Gray

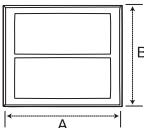
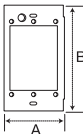
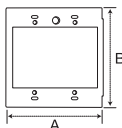
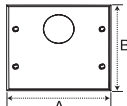
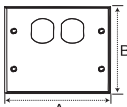
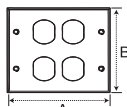
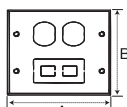
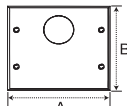
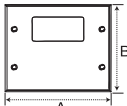
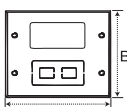
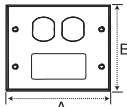
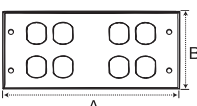
Note: * **HBL4751AC** couplings included.

Fittings		Catalog Numbers	Color
Flat Elbow, Divided For right angle turns on same surface. Full capacity 1¼ in. bend radius flat elbow.		HBL4711DFOIV* HBL4711DFOGY* A: 7.23" (183.76) B: 1.62" (41.15)	Ivory Gray
Flat Elbow, Undivided For right angle turns on same surface.		HBL4711IV* HBL4711GY* A: 7.23" (183.76) B: 1.62" (41.15)	Ivory Gray
Tee Fitting, Divided For branches at right angles. Full capacity 1¼ in. bend radius tee fitting.		HBL4715DFOIV* HBL4715DFOGY* A: 10.93" (277.63) B: 7.27" (184.54) C: 1.62" (41.15)	Ivory Gray
Tee Fitting, Undivided For branches at right angles.		HBL4715IV* HBL4715GY* A: 10.93" (277.63) B: 7.27" (184.54) C: 1.62" (41.15)	Ivory Gray
Wall Box Connector For back feeding HBL4750 Raceway.		HBL4714AIV HBL4714AGY A: 12.00" (304.80) B: 4.75" (120.65) C: 1.62" (41.15)	Ivory Gray
Entrance End Fitting, Divided For connecting HBL4750 Raceway with rigid or flexible conduit. Concentric ¾ in., 1 in. and 1¼ in. trade size KOs on back and end. Full capacity 1¼ in. bend radius entrance end fitting. Includes ¾ in., 1 in., 1¼ in. KO and removable divider.		HBL4710DFOIV* HBL4710DFOGY* A: 6.76" (171.70) B: 4.75" (120.65) C: 2.66" (67.50)	Ivory Gray
Entrance End Fitting, Undivided For connecting HBL4750 Raceway with rigid or flexible conduit. Concentric ¾ in., 1 in. and 1¼ in. trade size KOs on back and end.		HBL4710IV* HBL4710GY* A: 6.76" (171.70) B: 4.75" (120.65) C: 2.66" (67.50)	Ivory Gray

Note: * **HBL4751AC** couplings included.

Fittings	Catalog Numbers	Color
Blank End Fitting For closing open end of HBL4750 Raceway. Has two ½ in. trade size KOs.	HBL4710BIV HBL4710BGY A: 4.59" (116.50) B: 1.64" (41.60) C: 1.31" (33.37)	Ivory Gray
Take-Off Connector (HBL4750 To HBL3000) For 90° tee connection of HBL3000 Raceway from HBL4750 Raceway.	HBL4774AIV HBL4774AGY A: 11.31" (287.38) B: 4.88" (124.00) C: 3.14" (79.78)	Ivory Gray
Connection Cover For covering potential openings where two covers come together.	HBL4756AIV HBL4756AGY A: 4.77" (121.16) B: .75" (19.05) C: .13" (3.36)	Ivory Gray
End Reducing Connector For connecting HBL4750 Raceway to HBL2400 Raceway through the end of HBL4750 Raceway. Includes HBL2401DC coupling (HBL4751AC not included).	HBL4724REDIV A: 4.75" (120.65) B: 3.00" (76.20) C: 1.55" (39.37)	Ivory
Panel Connector To connect HBL4750 Raceway with surface type panel boxes.	HBL4786AIV HBL4786AGY A: 7.50" (190.50)	Ivory Gray
Transition Fitting For transitioning Wiremold® 4000 Raceway to Hubbell HBL4750 Raceway.	HBL4750TFIV HBL4750TFGY A: 5.02" (127.53) B: 2.79" (70.78)	Ivory Gray
2-Gang Tap-Off Fitting Has four concentric ½ in. and ¾ in. trade size KOs.	HBL4746H2IV HBL4746H2GY A: 4.75" (120.65) B: 4.75" (120.65)	Ivory Gray

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Mounting Bracket		Catalog Numbers	Color
Device Mounting Bracket Mounting bracket for mounting Hubbell KP Plates, iSTATION™ Modules and Bezels. See pages 68 to 69 for datacom product selection.	 	HBL4750IV HBL4750GY A: 5.25" (133.35) B: 4.76" (120.90)	Ivory Gray
1-Gang Commercial Device Plate Vertical Mount Use with commercially available 1-gang flush plates. See page 68 for plate options. For single service applications only.	 	HBL4747CVMIV HBL4747CVMGY A: 2.50" (63.50) B: 4.75" (120.65)	Ivory Gray
2-Gang Commercial Device Plate Vertical Mount Use with commercially available 2-gang flush plates. See page 68 for plate options. For single service applications only.	 	HBL4747CVM2IV HBL4747CVM2GY A: 4.32" (109.86) B: 4.75" (120.65)	Ivory Gray
Overlapping Cover Plates (Include Mounting Bracket)		Catalog Numbers	Color
2-Gang Cover, Single Round Opening, One Blank For single receptacle with face diameter of 1.38 in. to 1.39 in. (35.00 to 36.00).	 	HBL4747AXIV HBL4747AXGY A: 5.43" (137.97) B: 4.75" (120.65)	Ivory Gray
2-Gang, One Duplex Opening, One Blank For 15A and 20A duplex receptacles and duplex communication frames.	 	HBL4747BXIV HBL4747BXGY A: 5.43" (137.97) B: 4.75" (120.65)	Ivory Gray
2-Gang, Two Duplex Openings For 15A and 20A duplex receptacles and duplex communication frames.	 	HBL4747BBIV HBL4747BBGY A: 5.43" (137.97) B: 4.75" (120.65)	Ivory Gray
2-Gang, One Duplex Opening, One Modular Furniture For 15A and 20A duplex receptacles and duplex communication plates. Includes modular furniture with two keystone twistouts.	 	HBL4747BFIV HBL4747BFGY A: 5.43" (137.97) B: 4.75" (120.65)	Ivory Gray
2-Gang, Single Round Opening, One Blank For single receptacle with face diameter of 1.56 in. to 1.58 in. (39.62 to 40.13).	 	HBL4747JXIV HBL4747JXGY A: 5.43" (137.97) B: 4.75" (120.65)	Ivory Gray
2-Gang, One Style Line® Opening, One Blank For Style Line rectangular receptacles, GFCI and surge devices and rectangular communication devices.	 	HBL4747RXIV HBL4747RXGY A: 5.43" (137.97) B: 4.75" (120.65)	Ivory Gray
2-Gang, One Style Line® Opening, One Modular Furniture For Style Line rectangular receptacles, GFCI, surge devices and rectangular communication devices. Includes modular furniture with two keystone twistouts.	 	HBL4747RFIV HBL4747RFGY A: 5.43" (137.97) B: 4.75" (120.65)	Ivory Gray
2-Gang, One Duplex Opening, One Style Line® Opening For 15A and 20A duplex receptacles and Style Line rectangular receptacles, GFCI, surge devices and rectangular communication devices.	 	HBL4747BRIV HBL4747BRGY A: 5.43" (137.97) B: 4.75" (120.65)	Ivory Gray
4-Gang, Four Duplex Openings For 15A and 20A duplex receptacles and duplex communication frames.	 	HBL47472BBBBIV HBL47472BBBBGY A: 10.22" (259.56) B: 4.75" (120.65)	Ivory Gray

Overlapping Cover Plates (Include Mounting Bracket)		Catalog Numbers	Color
4-Gang, Two Duplex Openings, Two Style Line® Openings For 15A and 20A duplex receptacles. Includes Style Line openings for rectangular receptacles, GFCI, surge devices and rectangular communication devices.		HBL47472BBRRIV HBL47472BBRRGY A: 10.22" (259.56) B: 4.75" (120.65)	Ivory Gray
4-Gang, Two Duplex Openings, Two Modular Furniture For 15A and 20A duplex receptacles and duplex communication plates. Includes two modular furniture with two keystone twistouts.		HBL47472BBFFIV HBL47472BBFFGY A: 10.22" (259.56) B: 4.75" (120.65)	Ivory Gray
4-Gang, Two Duplex Openings, Two Blanks For 15A and 20A duplex receptacles and duplex communication plates. Includes two blanks.		HBL47472BBXXIV HBL47472BBXXGY A: 10.22" (259.56) B: 4.75" (120.65)	Ivory Gray
4-Gang, Two Style Line® Openings, Two Blanks For Style Line rectangular receptacles, GFCI, surge devices and rectangular communication devices. Includes two blanks.		HBL47472RRXXIV HBL47472RRXXGY A: 10.22" (259.56) B: 4.75" (120.65)	Ivory Gray
2-Gang, One Duplex Opening, One Ortronics® Series II® Mini Adapter Bezel For 15A and 20A duplex receptacles and duplex communication plates. Includes Ortronics® Series II® Mini Adapter Bezel.		HBL4747BSIV HBL4747BSGY A: 5.43" (137.97) B: 4.75" (120.65)	Ivory Gray
2-Gang, One Duplex Opening, One Ortronics® TracJack® Mini Adapter Bezel For 15A and 20A duplex receptacles and duplex communication plates. Includes Ortronics® TracJack® Mini Adapter Bezel.		HBL4747BTIV HBL4747BTGY A: 5.43" (137.97) B: 4.75" (120.65)	Ivory Gray
2-Gang, One Opening for 1-Gang Commercial Device Plate, One Blank Use with commercially available 1-gang flush plates. See page 68 for plate options.		HBL4747C1IV HBL4747C1GY A: 5.12" (130.18) B: 4.75" (120.65)	Ivory Gray
2-Gang, One Opening for 2-Gang Commercial Device Plate Use with commercially available 2-gang flush plates. See page 68 for plate options.		HBL4747C2IV HBL4747C2GY A: 5.12" (130.18) B: 4.75" (120.65)	Ivory Gray
4-Gang, Two Duplex Openings, Two Ortronics® Series II® Mini Adapter Bezels For 15A and 20A duplex receptacles and duplex communication plates. Includes two Ortronics® Series II® Mini Adapter Bezels.		HBL47472BBSSIV HBL47472BBSSGY A: 10.22" (259.56) B: 4.75" (120.65)	Ivory Gray
4-Gang, Two Duplex Openings, Two Ortronics® TracJack® Mini Adapter Bezels For 15A and 20A duplex receptacles and duplex communication plates. Includes two Ortronics® TracJack® Mini Adapter Bezels.		HBL47472BBTTIV HBL47472BBTTGY A: 10.22" (259.56) B: 4.75" (120.65)	Ivory Gray

Cutters	Catalog Numbers	Catalog Numbers
Base Cutter Cutter for cutting base of HBL4750 Raceway.		HBL640B A: 38.31" (973.14) B: 30.00" (762.00) HBL640BDK (Replacement blade set)
Cover Cutter Cutter for cutting cover of HBL4750 Raceway.		HBL640C A: 35.89" (911.54) B: 30.00" (762.00) HBL640CDK (Replacement blade set)

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HBL6750 Series

Features and Benefits



Bracket and Devices

- HBL6750 Device Bracket Plate provides excellent solution for three channel power, data, voice, audio and video applications.
- For use with Hubbell KP plates and Hubbell iSTATION™ Modules and Bezels.
- Provides flush finish with overlap feature to hide potential miscuts.



Maximum Capacity

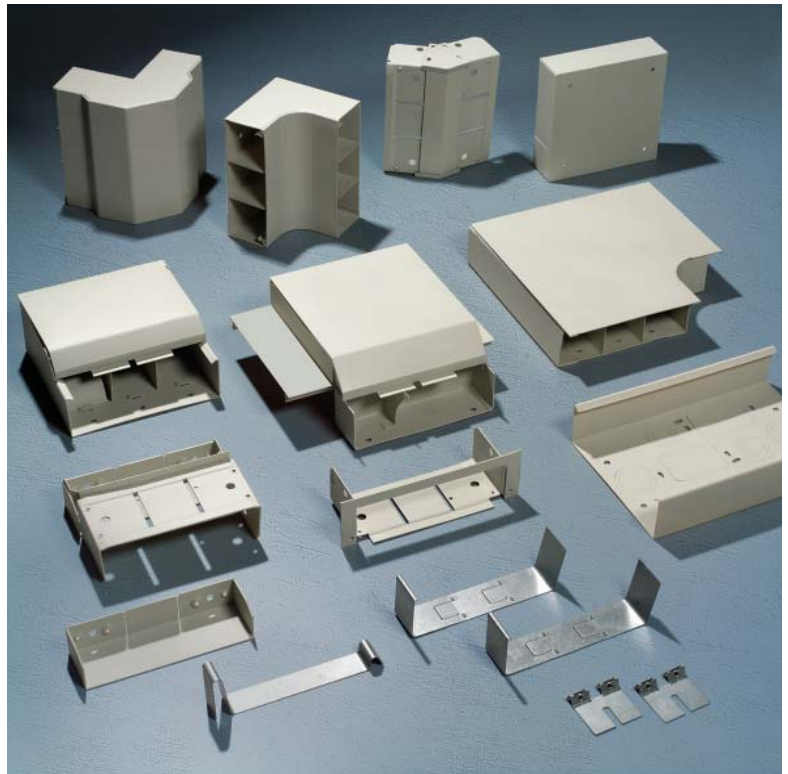
- HBL6750 Series options include single channel (no divider), two channel (1/3, 2/3 divider) or three channel (1/3, 1/3, 1/3 divider).
- HBL6750 Series offers maximum capacity in a low profile raceway.
- HBL6750, two channel version, features industry leading capacity equivalent to a HBL4750 single channel profile with an additional channel.
- Low profile raceway provides a less conspicuous profile than competitive versions.
- Available in 10 ft. (3m) lengths.

HBL6750 Series

Features and Benefits

Unique Line of Fittings

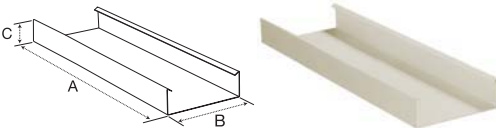
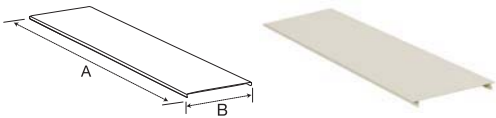
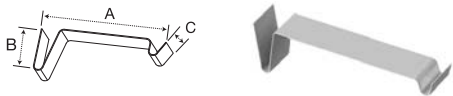
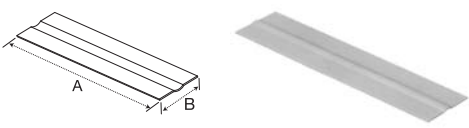
- 1¼ in. (31.75) bend radius fittings meet TIA/EIA requirements.
- Integral bend radius offers a fixed solution that does not have to be field installed.
- Large cross sectional area provides for maximum cable capacity throughout entire system.
- Available external, internal, flat, tee and entrance end fittings.
- UL Listed, CSA Certified.
- Available in ivory or gray powder coat finish.



Plates and Covers

- Wide variety of overlapping cover plates provide flexibility for power, data, voice, audio and video applications.
- Available in both three and six-gang options.
- Cover plates accept wide selection of Hubbell iSTATION™ Modules and Bezels.
- Cover plates help to conceal unsightly gaps caused by miscuts.
- Precut cover options allow for 12 in. (304.80), 18 in. (457.20), 24 in. (609.60) and 36 in. (914.40) “on-center” mounting.
- Open System architecture available.



Raceway		Catalog Numbers	Length	Color
Single Channel Base Packed 20 ft. (6.1m) per carton, 10 ft. (3m) lengths. Assembled cover and base dimensions. W: 6.75" (171.45) H: 2.22" (56.39)		HBL6750B10IV HBL6750B10GY A: 120.00" (3,048.00) B: 6.75" (171.45) C: 2.12" (53.85)	10 ft.	Ivory Gray
		HBL6750CIV HBL6750CGY A: 60.00" (1,524.00) B: 6.75" (171.45)	5 ft.	Ivory Gray
Cover Packed 20 ft. (6.1m) per carton, 5 ft. (1.5m) lengths.		HBL6750C075IV HBL6750C075GY A: 7.50" (190.50) B: 6.75" (171.45)	7.5 in.	Ivory Gray
		HBL6750C135IV HBL6750C135GY A: 13.50" (342.90) B: 6.75" (171.45)	13.5 in.	Ivory Gray
19.5 In. Precut Cover* For mounting devices on approximately 24 in. (610.00) centers with HBL6747 and HBL6750 Plates. Packed 10 pieces per carton.		HBL6750C195IV HBL6750C195GY A: 19.50" (495.30) B: 6.75" (171.45)	19.5 in.	Ivory Gray
		HBL6750C315IV HBL6750C315GY A: 31.50" (800.10) B: 6.75" (171.45)	31.5 in.	Ivory Gray
Wire Clip (Plated) For holding conductors in place.		HBL6750WCGY A: 6.61" (167.80) B: 2.09" (53.05)		Galvanized Steel
Divider Divides HBL6750 Raceway into two or three channels. Packed 50 ft. (15.24m) per carton, 5 ft. (1.5m) lengths. HBL6751DAGY Divider Clips are required to hold divider in place.		HBL6750DAGY A: 60.00" (1524.00) B: 2.03" (51.56)	5 ft.	Painted Steel
		HBL6751DAGY A: 6.60" (167.67) B: 1.97" (50.10)		Galvanized Steel
Coupling (Plated) For joining lengths of HBL6750 Raceway. Sold in pairs.		HBL6751A A: 2.00" (50.71) B: .42" (10.59)		Galvanized Steel

Note: * Device centers vary based on cover selection. Consult factory for details.

Fittings	Catalog Numbers	Color
Internal or External 45° Elbow For making internal or external turns in a run of HBL6750 Raceway.	HBL6712TXIV HBL6712TXGY A: 6.53" (165.93) B: 6.56" (166.62)	Ivory Gray
Internal Elbow, Divided For inside surface at right angles. Full capacity 1¼ in. bend radius internal elbow.	HBL6717DFOIV* HBL6717DFOGY* A: 4.74" (120.47) B: 6.75" (171.45)	Ivory Gray
Internal Elbow, Undivided For inside surface at right angles.	HBL6717IV* HBL6717GY* A: 4.74" (120.47) B: 6.75" (171.45)	Ivory Gray
Inverted Internal Elbow For connecting a vertical run of HBL6750 Raceway with a horizontal run.	HBL6717NIV HBL6717NGY A: 5.56" (141.26) B: 5.13" (130.30)	Ivory Gray
Internal Corner Coupling (Plated) Concealed fitting for making an internal corner while continuing original run in a straight line.	HBL6717TCAGY A: 6.56" (166.62) B: 1.94" (49.28)	Gray
External Elbow, Divided For right angle turns around external corners. Full capacity 1¼ in. bend radius external elbow.	HBL6718DFOIV* HBL6718DFOGY* A: 5.83" (148.21) B: 6.75" (171.45)	Ivory Gray
External Elbow, Undivided For right angle turns around external corners.	HBL6718IV* HBL6718GY* A: 5.83" (148.21) B: 6.75" (171.45)	Ivory Gray

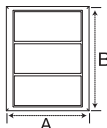
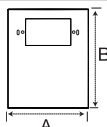
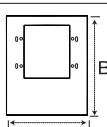
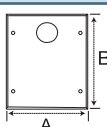
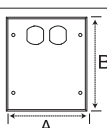
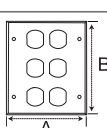
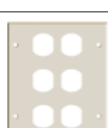
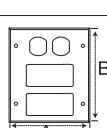
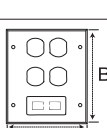
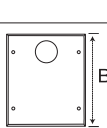
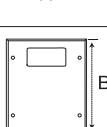
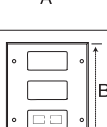
Note: * **HBL6751A** couplings included.

Fittings		Catalog Numbers	Color
Flat Elbow, Divided For right angle turns on same surface. Full capacity 1¼ in. bend radius flat elbow.		HBL6711DFOIV* HBL6711DFOGY* A: 9.23" (234.45) B: 6.75" (171.45) C: 2.14" (54.23) D: 9.83" (249.69) E: 6.75" (171.45)	Ivory Gray
Flat Elbow, Undivided For right angle turns on same surface.		HBL6711IV* HBL6711GY* A: 9.23" (234.45) B: 6.75" (171.45) C: 2.14" (54.23) D: 9.83" (249.69) E: 6.75" (171.45)	Ivory Gray
Tee Fitting, Divided For branches at right angles. Full capacity 1¼ in. bend radius tee fitting.		HBL6715DFOIV* HBL6715DFOGY* A: 8.75" (222.25) B: 6.63" (168.40) C: 3.56" (90.48) D: 7.92" (201.07) E: 6.75" (171.45)	Ivory Gray
Tee Fitting, Undivided For branches at right angles.		HBL6715IV* HBL6715GY* A: 8.75" (222.25) B: 6.63" (168.40) C: 3.56" (90.48) D: 7.92" (201.07) E: 6.75" (171.45)	Ivory Gray
Wall Box Connector For back feeding HBL6750 Raceway.		HBL6714AIV HBL6714AGY A: 6.75" (171.45) B: 2.14" (54.28) C: 9.90" (251.46)	Ivory Gray
Entrance End Fitting, Divided For connecting HBL6750 Raceway with rigid or flexible conduit. Concentric ¾ in., 1 in. and 1¼ in. trade size KOs on back and end. Full capacity 1¼ in. bend radius entrance end fitting. Includes ¾ in., 1 in. and 1¼ in. KO and removable dividers.		HBL6710DFOIV* HBL6710DFOGY* A: 6.75" (171.45) B: 6.75" (171.45) C: 3.18" (180.71)	Ivory Gray
Entrance End Fitting, Undivided For connecting HBL6750 Raceway with rigid or flexible conduit. Concentric ¾ in., 1 in. and 1¼ in. trade size KOs on back and end.		HBL6710IV* HBL6710GY* A: 6.75" (171.45) B: 6.75" (171.45) C: 3.18" (180.71)	Ivory Gray

Note: * **HBL6751A** couplings included.

Fittings	Catalog Numbers	Color
Blank End Fitting For closing open end of HBL6750 Raceway. Has three ½ in. trade size KOs.	HBL6710BIV HBL6710BGY A: 6.56" (166.62) B: 1.98" (50.41) C: 1.33" (33.90)	Ivory Gray
Take-Off Connector (HBL6750-HBL4750) For 90° tee connection of HBL4750 Raceway from HBL6750 Raceway.	HBL6774AIV HBL6774AGY A: 14.36" (364.76) B: 6.75" (171.45) C: 11.47" (291.29) D: 6.72" (170.69)	Ivory Gray
Connection Cover For covering potential openings where two covers come together.	HBL6756AIV HBL6756AGY A: 6.75" (171.45) B: .59" (14.89)	Ivory Gray
Panel Connector To connect HBL6750 Raceway with surface type panel boxes.	HBL6786IV HBL6786GY A: 7.51" (190.86) B: 2.00" (50.83) C: 7.89" (200.37) D: 2.38" (60.34)	Ivory Gray
Transition Fitting For transitioning from Wiremold® 6000 Raceway to Hubbell HBL6750 Raceway.	HBL6750TFIV HBL6750TFGY A: 4.35" (110.42) B: 6.96" (176.87)	Ivory Gray
3-Gang Tap-Off Fitting Has six concentric ½ in. and ¾ in. trade size KOs.	HBL6746HHIV HBL6746HHGY A: 4.35" (110.42) B: 6.96" (176.87)	Ivory Gray

Wiremold® is a registered trademark of The Wiremold Company.

Mounting Brackets		Catalog Numbers	Color
Device Mounting Bracket Mounting bracket for mounting Hubbell KP Plates, iSTATION™ Modules and Bezels. See pages 68 to 69 for datacom product selection.	 	HBL6750IV HBL6750GY A: 5.25" (133.35) B: 6.75" (171.45)	Ivory Gray
3-Gang, One Opening for 1-Gang Commercial Device Plate, Two Blanks Use with commercially available 1-Gang flush plates. See page 68 for plate options.	 	HBL6747C1IV HBL6747C1GY A: 5.43" (137.97) B: 6.75" (171.45)	Ivory Gray
3-Gang, One Opening for 2-Gang Commercial Device Plate, One Blank Use with commercially available 2-Gang flush plates. See page 68 for plate options.	 	HBL6747C2IV HBL6747C2GY A: 5.43" (137.97) B: 6.75" (171.45)	Ivory Gray
Overlapping Cover Plates		Catalog Numbers	Color
3-Gang, One Single Round Opening, Two Blanks For single receptacle with face diameter of 1.38 in. to 1.39 in. (35.05 to 35.31).	 	HBL6747AXXIV HBL6747AXXGY A: 5.43" (137.97) B: 6.75" (171.45)	Ivory Gray
3-Gang, One Duplex Opening, Two Blanks For 15A and 20A duplex receptacles and duplex communication plates.	 	HBL6747BXXIV HBL6747BXXGY A: 5.43" (137.97) B: 6.75" (171.45)	Ivory Gray
3-Gang, Three Duplex Openings For 15A and 20A duplex receptacles and duplex communication plates.	 	HBL6747BBBIV HBL6747BBBGY A: 5.43" (137.97) B: 6.75" (171.45)	Ivory Gray
3-Gang, One Duplex Opening, Two Style Line® Openings For 15A and 20A duplex receptacles and duplex communication plates. Includes Style Line openings for rectangular receptacles, GFCI, surge devices and rectangular communication devices.	 	HBL6747BRRIV HBL6747BRRGY A: 5.43" (137.97) B: 6.75" (171.45)	Ivory Gray
3-Gang, Two Duplex Openings, One Modular Furniture For 15A and 20A duplex receptacles and duplex communication plates. Includes modular furniture with two keystone twistouts.	 	HBL6747BBFIV HBL6747BBFGY A: 5.43" (137.97) B: 6.75" (171.45)	Ivory Gray
3-Gang, One Single Round Opening, Two Blanks For single receptacle with face diameter of 1.56 in. to 1.58 in. (39.62 to 40.13).	 	HBL6747JXXIV HBL6747JXXGY A: 5.43" (137.97) B: 6.75" (171.45)	Ivory Gray
3-Gang, One Style Line® Opening, Two Blanks For one Style Line rectangular receptacle, GFCI, surge device or rectangular communication device.	 	HBL6747RXXIV HBL6747RXXGY A: 5.43" (137.97) B: 6.75" (171.45)	Ivory Gray
3-Gang, Two Style Line® Openings, One Modular Furniture For two Style Line rectangular receptacles, GFCI, surge devices and rectangular communication devices. Includes modular furniture with two keystone twistouts.	 	HBL6747RRFIV HBL6747RRFGY A: 5.43" (137.97) B: 6.75" (171.45)	Ivory Gray

Overlapping Cover Plates		Catalog Numbers	Color
6-Gang, Six Duplex Openings For 15A and 20A duplex receptacles and duplex communication plates.		HBL67473BBBBBBIV HBL67473BBBBBBGY A: 10.22" (259.56) B: 6.75" (171.45)	Ivory Gray
6-Gang, Two Duplex Openings, Four Style Line® Openings For 15A and 20A duplex receptacles and duplex communication plates. Includes Style Line openings for rectangular receptacles, GFCI, surge devices and rectangular communication devices.		HBL67473BBRRRRIV HBL67473BBRRRRGY A: 10.22" (259.56) B: 6.75" (171.45)	Ivory Gray
6-Gang, Four Duplex Openings, Two Modular Furniture For 15A and 20A duplex receptacles and duplex communication plates. Includes two modular furniture with two keystone twistouts.		HBL67473BBBBFFIV HBL67473BBBBFFGY A: 10.22" (259.56) B: 6.75" (171.45)	Ivory Gray
6-Gang, Four Duplex Openings, Two Blanks For four 15A and 20A duplex receptacles and duplex communication plates.		HBL67473BBBBXXIV HBL67473BBBBXXGY A: 10.22" (259.56) B: 6.75" (171.45)	Ivory Gray
6-Gang, Four Style Line® Openings, Two Blanks For four Style Line rectangular receptacles, GFCI, surge devices and rectangular communication devices.		HBL67473RRRRXXIV HBL67473RRRRXXGY A: 10.22" (259.56) B: 6.75" (171.45)	Ivory Gray
3-Gang, Two Duplex Openings, One Ortronics® Series II® Mini Adapter Bezel For two 15A and 20A duplex receptacles and duplex communication plates. Includes Ortronics® Series II® Mini Adapter Bezel.		HBL6747BBSIV HBL6747BBSGY A: 5.43" (137.97) B: 6.75" (171.45)	Ivory Gray
3-Gang, Two Duplex Openings, One Ortronics® TracJack® Mini Adapter Bezel For 15A and 20A duplex receptacles and duplex communication plates. Includes Ortronics® TracJack® Mini Adapter Bezel.		HBL6747BBTIV HBL6747BBTGY A: 5.43" (137.97) B: 6.75" (171.45)	Ivory Gray
6-Gang, Four Duplex Openings, Two Ortronics® Series II® Mini Adapter Bezels For 15A and 20A duplex receptacles and duplex communication plates. Includes two Ortronics® Series II® Mini Adapter Bezels.		HBL67473BBBBSSIV HBL67473BBBBSSGY A: 10.22" (259.56) B: 6.75" (171.45)	Ivory Gray
6-Gang, Four Duplex Openings, Two Ortronics® TracJack® Mini Adapter Bezels For 15A and 20A duplex receptacles and duplex communication plates. Includes two Ortronics® TracJack® Mini Adapter Bezels.		HBL67473BBBBTTIV HBL67473BBBBTTGY A: 10.22" (259.56) B: 6.75" (171.45)	Ivory Gray
Cutters		Catalog Numbers	Catalog Numbers
Base Cutter Cutter for cutting base of HBL6750 Raceway.		HBL660B A: 38.93" (988.83) B: 30.00" (762.00) HBL660BDK (Replacement blade set)	HBL660C A: 36.89" (936.94) B: 30.00" (762.00) HBL660CDK (Replacement blade set)
		Cover Cutter Cutter for cutting cover of HBL6750 Raceway.	

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Aluminum Raceway

HBLALU2000, Aluminum PlugTrak®, HBLALU3800 and HBLALU4800 Series Product Applications



HBLALU2000, PlugTrak®, HBLALU3800 and HBLALU4800 Series Product Applications

1	HBLALU2000C5 HBLALU2000B5	
2	HBLALU2015	
3	HBLALU2011	
4	HBLALU2038	
5	HBLALU20GB606	

6	HBLALUC5 HBLALU3800B10	
7	HBLALUDR	
8	HBLALU3818	
9	HBLALU3817	
10	HBLALUG	

11	HBLALUC5 HBLALU4800B10	
12	HBLALULPB HBLALUDR	
13	HBLALU4817	
14	HBLALU4806	
15	HBLALULPB HBLALUG	

Aluminum Raceway

HBLALU5000 and HBLALU7620 Series

Product Applications



HBLALU5000 and HBLALU7620 Series Product Applications

16 HBLALU2C57		21 HBLALU57BL HBLALU57DR		26 HBLALUC57 HBLALU2C57	
17 HBLALU5000B10		22 HBLALU57LPB HBLALU57DR		27 HBLALU7620B10	
18 HBLALU5010B		23 HBLALU5006		28 HBLALU7617	
19 HBLALU57LPB HBLALU57G		24 HBLALU7610B		HBLALU57LPB HBLALU57DR HBLALU57DR	
20 HBLALU5017		25 HBLALU57BL HBLALU57G HBLALU57G		HBLALU57LPB HBLALU57BL HBLALU57G	

HBLALU2000 and Aluminum PlugTrak® Series

Features and Benefits



Single Channel

- Single channel aluminum raceway.
- Satin anodized finish.
- Resists oxidation, corrosion and fading.
- Can be installed as recessed or surface mounted.
- UL Listed and CSA Certified.



Wide Selection of Fittings

- Elbows (external, internal, flat) and tee fitting available to accommodate all types of applications.
- HBLALU2001 Coupling included with elbows and tee fitting.

HBLALU2000 and Aluminum PlugTrak® Series

Features and Benefits

Aluminum Boxes

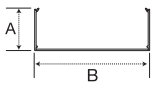
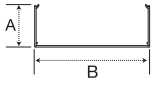
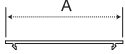
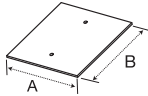
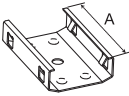
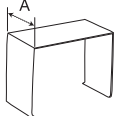
- Both in-line and standard boxes available.
- Hubbell Handi-Screw® eliminates difficult to install long screws for easier installation.
- Rounded corners eliminate sharp edges.
- One seam construction provides “clean” look.
- Box design allows standard wallplates to be mounted flush with virtually no perimeter profile exposed.
- Full line of metal wallplates available. See page 68 for selection.



Aluminum PlugTrak® Featuring Exclusive Receptacle Design

- Satin anodized scratch resistant finish.
- Multiple spacing configurations.
- Hubbell designed and manufactured single receptacle.
- Insulation displacement wiring provides superior wire retention.
- Mates with HBLALU2000 Aluminum Raceway.
- Available in 3 ft. (0.9m), 5 ft. (1.5m) and 6 ft. (1.8m) lengths.



Raceway		Catalog Numbers	Length	Color
Base Satin anodized finish. Packed 60 ft. (18.3m) per carton, 5 ft. (1.5m) lengths.	 	HBLALU2000B5 A: .82" (21.00) B: 1.84" (46.74)	5 ft.	Anodized Aluminum
Assembled cover and base dimensions. W: 1.84" (46.74) H: .91" (23.11)				
Base Satin anodized finish. Packed 60 ft. (18.3m) per carton, 10 ft. (3m) lengths.	 	HBLALU2000B10 A: .82" (21.00) B: 1.84" (46.74)	10 ft.	Anodized Aluminum
Cover Satin anodized finish. Packed 60 ft. (18.3m) per carton, 5 ft. (1.5m) lengths.	 	HBLALU2000C5 A: 1.84" (46.74)	5 ft.	Anodized Aluminum
Wire Clip For holding conductors in place.	 	HBLALU2000WC A: .44" (11.20)		Anodized Aluminum
Coupling (Pair) For joining lengths of HBLALU2000 Raceway.	 	HBLALU2001 A: 1.67" (42.42) B: 1.67" (42.42)		Aluminum
Supporting Clip For mounting lengths of HBLALU2000 Raceway at any point. Mount with #6 flat head fastener. Has set screw for locking to raceway. Raceway must be screwed to the wall for secure fastening.	 	HBLALU2003 A: 2.00" (50.80)		Stainless Steel
Cover Clip Use to cover potential openings where two pieces of HBLALU2000 Raceway cover come together.	 	HBLALU2006 A: 1.00" (25.40)		Stainless Steel

Boxes		Catalog Numbers	Color
1-Gang Device Box, Standard For standard switches and receptacles. Box base has a concentric ½ in. and ¾ in. trade size KOs and a rectangular KO for extension to wall box.		HBLALU2047 A: 4.54" (115.32) B: 2.82" (71.63) C: 1.38" (35.05)	Anodized Aluminum
1-Gang Device Box, Deep For deep switches and receptacles. Box base has a concentric ½ in. and ¾ in. trade size KOs and a rectangular KO for extension to wall box.		HBLALU2044 A: 4.54" (115.32) B: 2.82" (71.63) C: 2.25" (57.15)	Anodized Aluminum
2-Gang Device Box, Standard For standard switches and receptacles. Box base has one ½ in. trade size KO and rectangular KO for extension to wall box.		HBLALU20472 A: 4.54" (115.32) B: 4.64" (117.86) C: 1.38" (35.05)	Anodized Aluminum
2-Gang Device Box, Deep For deep switches and receptacles. Base has one ½ in. trade size KO and rectangular KO for extension to wall box.		HBLALU20442 A: 4.54" (115.32) B: 4.64" (117.86) C: 2.75" (69.85)	Anodized Aluminum
Fixture Box with Solid Base To hang fixtures. Cover takes any device with mounting screw centers of 2.75 in. (69.85), 3.5 in. (89.00) and 4.06 in. (103.00).		HBLALU2038 A: 1.38" (35.05) B: 4.93" (125.22)	Anodized Aluminum
Fittings		Catalog Numbers	Color
Internal Elbow For making a 90° internal turn in a raceway run.		HBLALU2017* A: 3.00" (76.20) B: 3.00" (76.20)	Anodized Aluminum
External Elbow For making a 90° external turn in a raceway run.		HBLALU2018* A: 2.91" (74.04) B: 2.91" (74.04)	Anodized Aluminum
Flat Elbow For making a 90° flat turn in a raceway run.		HBLALU2011* A: 3.00" (76.20) B: 3.00" (76.20)	Anodized Aluminum
Tee Fitting For branch connections of right angles.		HBLALU2015* A: 4.00" (101.60) B: 3.40" (86.36)	Anodized Aluminum

Note: * **HBLALU2001** couplings included.

Fittings	Catalog Numbers	Color
Blank End Fitting For closing end of raceway.	HBLALU2010B A: 1.84" (46.74) B: .91" (23.11)	Anodized Aluminum
Entrance End Fitting ½ in. N.P.T.	HBLALU2010A A: 1.84" (47.74) B: .91" (23.11) C: 1.51" (38.35)	Anodized Aluminum Plate Steel Fitting
In-Line Switch Fitting (Switch sold separately).	HBLALU2040A A: 4.12" (104.65) B: 1.84" (46.74)	Anodized Aluminum
In-Line Receptacle Fitting Use this fitting with single receptacle below.	HBLALU2043* A: 1.84" (46.74) B: 6.00" (152.40)	Anodized Aluminum
Single Receptacle - 15A Single Receptacle - 15A, Isolated Ground Single Receptacle - 20A Single Receptacle - 20A, Isolated Ground #12 AWG THHN stranded copper wires with 21 in. leads on each end.	PT1RCGY PT1RCIG PT1RGY PT1RIG A: 2.00" (50.7) B: 1.20" (30.4) C: .87" (22.2)	Gray Orange Gray Orange
Ground Adapter (Plated) For connection of equipment grounding conductor to provide an additional ground to raceway. Screws included.	HBLALU2009 A: 2.35" (59.8) B: 1.18" (30.0)	Galvanized Steel
Flush Plate Adaptor For feeding HBL2000 Raceway from an existing wall outlet. Locknut included.	HBLALU2051H A: 4.50" (114.3) B: 4.50" (114.3)	Anodized Aluminum

Note: * **HBLALU2001** couplings included.

**Aluminum PlugTrak® - 3 Ft. Base and Cover**

Catalog Numbers	Amp	Circuits	# Single Receptacles	Receptacle Spacing (in.)
HBLALU20GB306	15	Single	6	6
HBLALU20IG306	15	IG/Single	6	6
HBLALU24GB306	20	Single	6	6
HBLALU24IG306	20	IG/Single	6	6

Aluminum PlugTrak® - 5 Ft. Base and Cover

Catalog Numbers	Amp	Circuits	# Single Receptacles	Receptacle Spacing (in.)
HBLALU20GB506	15	Single	10	6
HBLALU20GB512	15	Single	5	12
HBLALU20IG506	15	IG/Single	10	6
HBLALU24GB506	20	Single	10	6
HBLALU24GB512	20	Single	5	12
HBLALU24IG506	20	IG/Single	10	6

Aluminum PlugTrak® - 6 Ft. Base and Cover

Catalog Numbers	Amp	Circuits	# Single Receptacles	Receptacle Spacing (in.)
HBLALU20GB606	15	Single	12	6
HBLALU20GB612	15	Single	6	12
HBLALU20GB618	15	Single	4	18
HBLALU20GBA606	15	Two	12	6
HBLALU20GBA612	15	Two	6	12
HBLALU20GBA618	15	Two	4	18
HBLALU20IG606	15	IG/Single	12	6
HBLALU24GB606	20	Single	12	6
HBLALU24GB612	20	Single	6	12
HBLALU24GB618	20	Single	4	18
HBLALU24GBA606	20	Two	12	6
HBLALU24GBA612	20	Two	6	12
HBLALU24GBA618	20	Two	4	18
HBLALU24IG606	20	IG/Single	12	6

Note: Hubbell Aluminum PlugTrak is supplied with two **HBLALU2010B** Blank End Fittings and one **HBLALU2001**.

Boxes and Fittings

Description	Catalog Numbers
Cover Clip	HBLALU2006
Supporting Clip	HBLALU2003
Coupling	HBLALU2001
Blank End Fitting	HBLALU2010B
External Elbow	HBLALU2018
Flat Elbow	HBLALU2011
Tee	HBLALU2015
Entrance End Fitting	HBLALU2010A
In-Line Switch Fitting	HBLALU2040A
Standard 1-Gang Device Box	HBLALU2047
Deep 1-Gang Device Box	HBLALU2044
Standard 2-Gang Device Box	HBLALU20472
Deep 2-Gang Device Box	HBLALU20442
Round Box	HBLALU2038

Note: For detailed descriptions, photos and dimensions see pages 52 to 54.

HBLALU3800 and HBLALU4800 Series

Features and Benefits



Single and Two Channel

- Single and two channel aluminum raceways.
- Satin anodized finish.
- Resists oxidation, corrosion and fading.
- Can be installed as recessed or surface mounted.
- UL Listed and CSA Certified.



Wide Selection of Fittings

- External, internal, flat and tee fittings available to accommodate all types of applications.
- Available in both single and two channel versions.

HBLALU3800 and HBLALU4800 Series

Features and Benefits

Split Covers

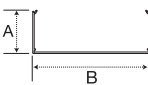
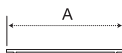
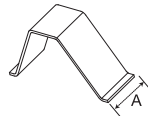
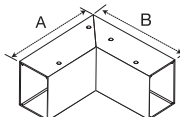
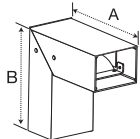
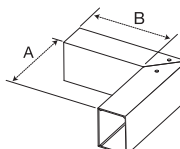
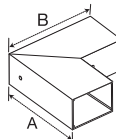
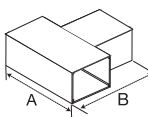
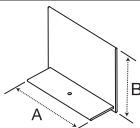
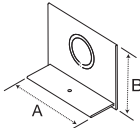
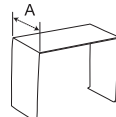
- Single and two channel raceway utilize common cover.
- Split covers allow access to one service at a time.
- Common aesthetics throughout line.



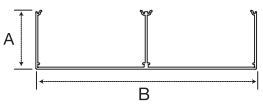
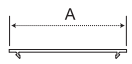
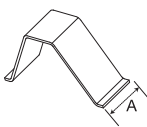
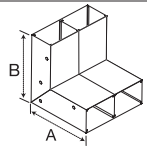
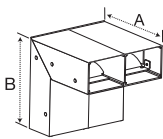
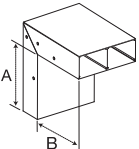
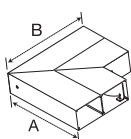
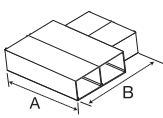
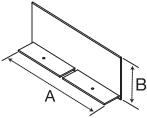
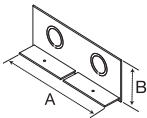
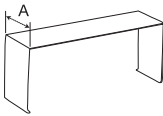
Base Mounted Cover Plates

- Cover plates can be used for both HBLALU3800 and HBLALU4800 Raceways.
- Cover plates offer option for most common power device applications.
- Low profile bezel cover accommodates Hubbell iSTATION™ Modules.
- Open System data option available.
- Back mounted cover plates available for added strength.



Raceway		Catalog Numbers	Length	Color
Single Channel Base Satin anodized finish. Packed 40 ft. (12.19m) per carton, 10 ft. (3m) lengths. Assembled cover and base dimensions. W: 3.00" (76.20) H: 2.25" (57.15)	 	HBLALU3800B10	10 ft.	Anodized Aluminum
		A: 2.10" (53.34) B: 3.00" (76.20)		
Cover Satin anodized finish. Packed 40 ft. (12.19m) per carton, 5 ft. (1.5m) lengths.	 	HBLALUC5 A: 3.00" (76.20)	5 ft.	Anodized Aluminum
Fittings		Catalog Numbers		Color
Wire Clip For holding conductors in place. Can be used for either HBLALU3800 or HBLALU4800 Raceway.	 	HBLALUWC A: 1.00" (25.40)		Anodized Aluminum
Internal Elbow For making a 90° internal turn in a raceway run.	 	HBLALU3817* A: 6.00" (152.40) B: 6.00" (152.40)		Anodized Aluminum
Inverted Internal Elbow For connecting a vertical run of HBLALU3800 with a horizontal run with its cover facing up.	 	HBLALU3817N* A: 6.00" (152.40) B: 5.98" (151.89)		Anodized Aluminum
External Elbow For making a 90° external turn in a raceway run.	 	HBLALU3818* A: 6.00" (152.40) B: 6.00" (152.40)		Anodized Aluminum
Flat Elbow For making a 90° flat turn in a raceway run.	 	HBLALU3811* A: 6.00" (152.40) B: 6.00" (152.40)		Anodized Aluminum
Tee For branch connections of two runs of HBLALU3800 Raceway.	 	HBLALU3815* A: 6.00" (152.40) B: 6.00" (152.40)		Anodized Aluminum
Blank End Fitting For closing end of raceway.	 	HBLALU3810B A: 3.00" (76.20) B: 2.31" (58.74)		Anodized Aluminum
Entrance End Fitting For feeding raceway, has concentric 1/2 in. and 3/4 in. trade size KOs.	 	HBLALU3810B1 A: 3.00" (76.20) B: 2.31" (58.74)		Anodized Aluminum
Cover Clip To cover seam where lengths of HBLALU3800 Raceway come together.	 	HBLALU3806 A: 1.38" (34.92)		Stainless Steel

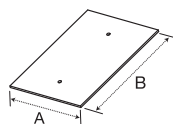
Note: * **HBLALU01** couplings included.

Raceway		Catalog Numbers	Length	Color
Two Channel Base Satin anodized finish. Packed 40 ft. (12.19m) per carton, 10 ft. (3m) lengths. Assembled cover and base dimensions. W: 6.00" (152.40) H: 2.25" (57.15)	 	HBLALU4800B10	10 ft.	Anodized Aluminum
		A: 2.10" (53.34) B: 6.00" (152.40)		
Cover Satin anodized finish. Packed 40 ft. (12.19m) per carton, 5 ft. (1.5m) lengths.	 	HBLALUC5 A: 3.00" (76.20)	5 ft.	Anodized Aluminum
Fittings		Catalog Numbers		Color
Wire Clip Used for holding conductors in place on raceway. Can be used for either HBLALU3800 or HBLALU4800 Raceway.	 	HBLALUWC A: 1.00" (25.40)		Anodized Aluminum
Internal Elbow (Two Channel) For making a 90° internal turn in a raceway run.	 	HBLALU4817* A: 6.00" (152.40) B: 6.00" (152.40)		Anodized Aluminum
Inverted Internal Elbow (Two Channel) For connecting a vertical run of HBLALU4800 with a horizontal run with its cover facing up.	 	HBLALU4817N* A: 6.00" (152.40) B: 5.98" (151.89)		Anodized Aluminum
External Elbow (Two Channel) For making a 90° external turn in a raceway run.	 	HBLALU4818* A: 6.00" (152.40) B: 6.00" (152.40)		Anodized Aluminum
Flat Elbow (Two Channel) For making a 90° flat turn in a raceway run.	 	HBLALU4811* A: 9.00" (228.60) B: 9.00" (228.60)		Anodized Aluminum
Tee (Two Channel) For branch connections of two runs of HBLALU4800 Raceway.	 	HBLALU4815* A: 9.00" (228.60) B: 9.00" (228.60)		Anodized Aluminum
Blank End Fitting (Two Channel) For closing end of raceway.	 	HBLALU4810B A: 6.00" (152.40) B: 2.31" (58.74)		Anodized Aluminum
Entrance End Fitting (Two Channel) For feeding raceway, has two concentric ½ in. and ¾ in. trade size KOs.	 	HBLALU4810B2 A: 6.00" (152.40) B: 2.31" (58.74)		Anodized Aluminum
Cover Clip To cover seam where lengths of HBLALU4800 Raceway come together.	 	HBLALU4806 A: 1.38" (34.92)		Stainless Steel

Note: * **HBLALU01** couplings included.

Fittings for HBLALU3800 and HBLALU4800 Aluminum Raceway
Catalog Numbers
Color
Couplings (Pair)

To join lengths of HBLALU3800 or HBLALU4800 base.

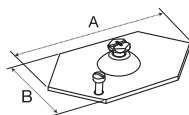

HBLALU01

A: 2.85" (72.39)
B: 4.00" (101.80)

Aluminum

Grounding Adapter

For connection of equipment grounding.
#10-32 Locking screws included.

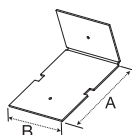

HBLALU09

A: 2.35" (59.8)
B: 1.18" (30.0)

Galvanized
Steel

Internal Corner Coupling

For butting two raceway sections to form
an internal 90° turn in a raceway run.

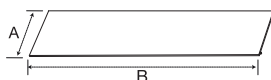

HBLALU17A

A: 4.00" (101.80)
B: 2.00" (50.83)

Anodized
Aluminum

Blank Cover

To cover 12 in. (305.00) section of
raceway.

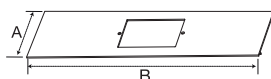

HBLALUBL

A: 3.00" (76.20)
B: 12.00" (304.80)

Anodized
Aluminum

Hubbell iSTATION™ Cover

For mounting Hubbell iSTATION™
Modules. For the **HBLALUPB** use
the **KPIMBZGY** on page 68 with
modules from page 69. For the
HBLALUPBA use the **IMF1GY** on
page 69 or any **IFPxxGY** plates
on page 68.


HBLALUPB

A: 3.00" (76.20)
B: 12.00" (304.80)

Anodized
Aluminum

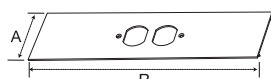
HBLALUPBA

A: 3.00" (76.20)
B: 12.00" (304.80)

Anodized
Aluminum

Duplex Receptacle Cover

For duplex receptacles and duplex
communication plates.


HBLALUDR

A: 3.00" (76.20)
B: 12.00" (304.80)

Anodized
Aluminum

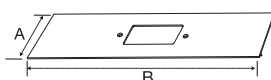
HBLALU34DRBM

(Base Mounted Device)
A: 3.00" (76.20)
B: 12.00" (304.80)

Anodized
Aluminum

Rectangular Style Line® Cover

For Style Line rectangular duplex
receptacle, GFCI, surge device or
rectangular communication device.


HBLALUG

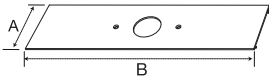
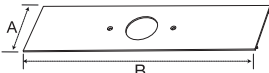
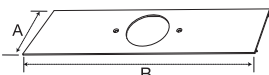
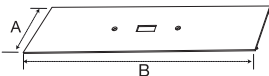
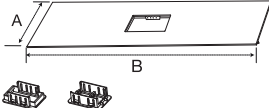
A: 3.00" (76.20)
B: 12.00" (304.80)

Anodized
Aluminum

HBLALU34GBM

(Base Mounted Device)
A: 3.00" (76.20)
B: 12.00" (304.80)

Anodized
Aluminum

Fittings for HBLALU3800 and HBLALU4800 Aluminum Raceway		Catalog Numbers	Color	
Single Receptacle Cover For single receptacle with face diameters of 1.38 in. to 1.39 in. (35.05 to 35.31).			HBLALUE A: 3.00" (76.20) B: 12.00" (304.80)	Anodized Aluminum
			HBLALU34EBM (Base Mounted Device) A: 3.00" (76.20) B: 12.00" (304.80)	Anodized Aluminum
Single Receptacle Cover For single receptacle with face diameters of 1.56 in. to 1.59 in. (39.62 to 40.39).			HBLALUF A: 3.00" (76.20) B: 12.00" (304.80)	Anodized Aluminum
			HBLALU34FBM (Base Mounted Device) A: 3.00" (76.20) B: 12.00" (304.80)	Anodized Aluminum
Single Receptacle Cover For single receptacle with face diameter of 2.13 in. (54.10).			HBLALUJ A: 3.00" (76.20) B: 12.00" (304.80)	Anodized Aluminum
			HBLALU34JBM (Base Mounted Device) A: 3.00" (76.20) B: 12.00" (304.80)	Anodized Aluminum
Toggle Switch Cover For single pole, two pole, three way or four way switches.			HBLALUN A: 3.00" (76.20) B: 12.00" (304.80)	Anodized Aluminum
			HBLALU34NBM (Base Mounted Device) A: 3.00" (76.20) B: 12.00" (304.80)	Anodized Aluminum
Ortronics® Cover Plate For two Ortronics TracJack® or one Series II® datacom insert. Both bezels included.			HBLALUABRT A: 3.00" (76.20) B: 12.00" (304.80)	Anodized Aluminum
Base Mount Cover Design No exposed screw holes. Receptacle is securely mounted to the raceway base rather than the cover.				
				

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HBLALU5000 and HBLALU7620 Series

Features and Benefits



Two and Three Channel

- Two and three channel aluminum raceways.
- Satin anodized finish.
- Resists oxidation, corrosion and fading.
- Can be installed as recessed or surface mounted.
- UL Listed and CSA Certified.



Wide Selection of Fittings

- External, internal, flat and tee fittings available to accommodate all types of applications.
- Available in both two and three channel versions.

HBLALU5000 and HBLALU7620 Series

Features and Benefits

Covers

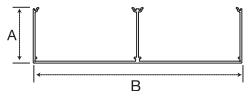
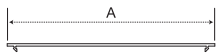
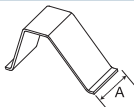
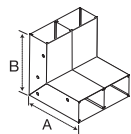
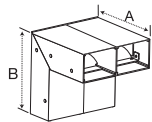
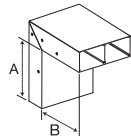
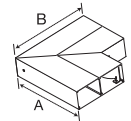
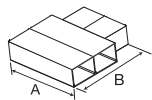
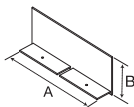
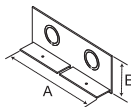
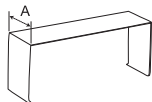
- Two and three channel raceway utilize common covers.
- Available in single and dual channel cover designs.
- Single covers allow access to one service at a time.
- Dual channel cover fits over two channels for a seamless look.
- Common aesthetics throughout line.



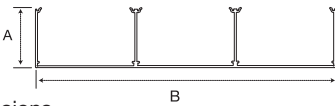
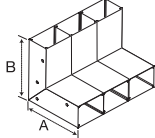
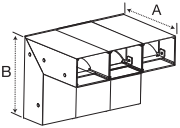
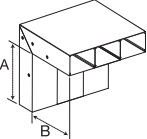
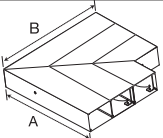
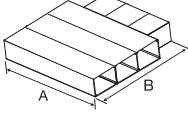
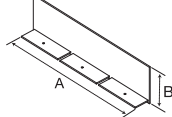
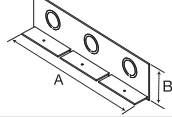
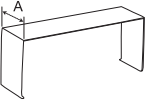
Compatible Cover Plates

- Cover plates can be used for both HBLALU5000 and HBLALU7620 Raceways.
- Cover plates offer option for most common power device applications.
- Low profile bezel cover accommodates Hubbell iSTATION™ Modules.
- Open System data option available.
- Base mounted cover plates available for added strength.



Raceway		Catalog Numbers	Length	Color
Two Channel Base Satin anodized finish. Packed 40 ft. (12.19m) per carton, 10 ft. (3m) lengths. Assembled cover and base dimensions. W: 5.08" (129.03) H: 1.75" (44.45)	 	HBLALU5000B10 A: 1.66" (42.16) B: 5.08" (129.03)	10 ft.	Anodized Aluminum
Cover - Single Channel Satin anodized finish. Packed 40 ft. (12.19m) per carton, 5 ft. (1.5m) lengths.	 	HBLALUC57 A: 2.54" (64.52)	5 ft.	Anodized Aluminum
Cover - Two Channel Satin anodized finish. Packed 40 ft. (12.19m) per carton, 5 ft. (1.5m) lengths.	 	HBLALU2C57 A: 5.08" (129.03)	5 ft.	Anodized Aluminum
Fittings		Catalog Numbers		Color
Wire Clip For holding conductors in place. Can be used for either HBLALU5000 or HBLALU7620 Raceway.	 	HBLALU57WC A: 1.00" (25.40)		Anodized Aluminum
Internal Elbow For making a 90° internal turn in a raceway run.	 	HBLALU5017* A: 6.00" (152.40) B: 6.00" (152.40)		Anodized Aluminum
Inverted Internal Elbow For connecting a vertical run of HBLALU5000 with a horizontal run with its cover facing up.	 	HBLALU5017N* A: 5.91" (150.20) B: 5.98" (151.89)		Anodized Aluminum
External Elbow For making a 90° external turn in a raceway run.	 	HBLALU5018* A: 6.00" (152.40) B: 6.00" (152.40)		Anodized Aluminum
Flat Elbow For making a 90° flat turn in a raceway run.	 	HBLALU5011* A: 9.00" (228.60) B: 9.00" (228.60)		Anodized Aluminum
Tee For branch connections of two runs of HBLALU5000 Raceway.	 	HBLALU5015* A: 9.00" (228.60) B: 8.08" (205.30)		Anodized Aluminum
Blank End Fitting For closing end of raceway.	 	HBLALU5010B A: 5.08" (129.10) B: 1.75" (44.40)		Anodized Aluminum
Entrance End Fitting For feeding raceway, has concentric 1/2 in. and 3/4 in. trade size KOs.	 	HBLALU5010B2 A: 5.08" (129.10) B: 1.75" (44.40)		Anodized Aluminum
Cover Clip To cover seam where lengths of HBLALU5000 Raceway come together.	 	HBLALU5006 A: 1.38" (34.92)		Stainless Steel

Note: * HBLALU5701 couplings included.

Raceway		Catalog Numbers	Length	Color
Three Channel Base Satin anodized finish. Packed 40 ft. (12.19m) per carton, 10 ft. (3m) lengths. Assembled cover and base dimensions. W: 7.62" (193.55) H: 2.25" (57.15)	 	HBLALU7620B10 A: 2.16" (54.86) B: 7.62" (193.55)	10 ft.	Anodized Aluminum
Cover - Single Channel Satin anodized finish. Packed 40 ft. (12.19m) per carton, 5 ft. (1.5m) lengths.	 	HBLALUC57 A: 2.54" (64.52)	5 ft.	Anodized Aluminum
Cover - Two Channel Satin anodized finish. Packed 40 ft. (12.19m) per carton, 5 ft. (1.5m) lengths.	 	HBLALU2C57 A: 5.08" (129.03)	5 ft.	Anodized Aluminum
Fittings		Catalog Numbers		Color
Wire Clip For holding conductors in place. Can be used for either HBLALU5000 or HBLALU7620 Raceway.	 	HBLALU57WC A: 1.00" (25.40)		Anodized Aluminum
Internal Elbow For making a 90° internal turn in a raceway run.	 	HBLALU7617* A: 6.50" (165.10) B: 6.50" (165.10)		Anodized Aluminum
Inverted Internal Elbow For connecting a vertical run of HBLALU7620 with a horizontal run with its cover facing up.	 	HBLALU7617N* A: 6.50" (165.10) B: 5.98" (151.89)		Anodized Aluminum
External Elbow For making a 90° external turn in a raceway run.	 	HBLALU7618* A: 5.50" (139.70) B: 5.50" (139.70)		Anodized Aluminum
Flat Elbow For making a 90° flat turn in a raceway run.	 	HBLALU7611* A: 11.54" (293.10) B: 11.54" (293.10)		Anodized Aluminum
Tee For branch connections of two runs of HBLALU7620 Raceway.	 	HBLALU7615* A: 9.00" (228.60) B: 10.62" (269.80)		Anodized Aluminum
Blank End Fitting For closing end of raceway.	 	HBLALU7610B A: 7.62" (193.50) B: 2.31" (58.70)		Anodized Aluminum
Entrance End Fitting For feeding raceway, has concentric ½ in. and ¾ in. trade size KOs.	 	HBLALU7610B2 A: 7.62" (193.50) B: 2.31" (58.70)		Anodized Aluminum
Cover Clip To cover seam where lengths of HBLALU7620 Raceway come together.	 	HBLALU7606 A: 1.38" (34.92)		Stainless Steel

Note: * **HBLALU5701** couplings included.

Fittings for HBLALU5000 and HBLALU7620 Aluminum Raceway		Catalog Numbers	Color
Couplings (Pair) To join lengths of cover or base.		HBLALU5701 A: 2.38" (60.30) B: 4.00" (101.80)	Anodized Aluminum
Grounding Adapter For connection of equipment grounding. #10-32 Locking screws included.		HBLALU5709 A: 3.37" (85.50) B: 2.00" (50.83)	Anodized Aluminum
Internal Corner Coupling For butting two raceway sections to form an internal 90° turn in a raceway run.		HBLALU5717A A: 3.50" (88.90) B: 2.38" (60.30)	Anodized Aluminum
2-Gang Raised Device Box KP device plates only, found on page 68.		HBLALU57KP2G A: 5.08" (129.10) B: 7.64" (193.90)	Gray PVC
Blank Cover To cover 12 in. (305.00) section of raceway.		HBLALU57BL A: 2.54" (64.50) B: 12.00" (304.80)	Anodized Aluminum
Hubbell iSTATION™ Cover For mounting Hubbell iSTATION™ Modules. IMF1GY or IFPxxGY frames and plates on pages 68 and 69.		HBLALU57LPB A: 2.54" (64.50) B: 12.00" (304.80)	Anodized Aluminum
Duplex Receptacle Cover For duplex receptacles and duplex communication plates. BM = Base Mount device.		HBLALU57DR HBLALU57DRBM* A: 2.54" (64.50) B: 12.00" (304.80)	Anodized Aluminum
Single Receptacle Cover For single receptacle with face diameters of 1.38 in. to 1.39 in. (35.05 to 35.31). BM = Base Mount device.		HBLALU57E HBLALU57EBM* A: 2.54" (64.50) B: 12.00" (304.80)	Anodized Aluminum
Single Receptacle Cover For single receptacle with face diameters of 1.56 in. to 1.59 in. (39.62 to 40.39). BM = Base Mount device.		HBLALU57F HBLALU57FBM* A: 2.54" (64.50) B: 12.00" (304.80)	Anodized Aluminum
Rectangular Style Line® Cover For Style Line rectangular duplex receptacle, GFCI, surge device or rectangular communication device. BM = Base Mount device.		HBLALU57G HBLALU57GBM* A: 2.54" (64.50) B: 12.00" (304.80)	Anodized Aluminum
Toggle Switch Cover For single pole, two pole, three way or four way switches. BM = Base Mount device.		HBLALU57N HBLALU57NBM* A: 2.54" (64.50) B: 12.00" (304.80)	Anodized Aluminum
Ortronics® Cover Plate For two Ortronics TracJack® or one Series II® datacom insert. Both bezels included.		HBLALU57ABRT A: 2.54" (64.50) B: 12.00" (304.80)	Anodized Aluminum

Note: * See page 61 for Base Mount cover plate design details.

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Technical Data and Wire Fill Capacity Chart



Metal Raceway Wire Fill Capacities																
			Power (THHN/T90 Nylon)			Voice		Data (Copper Cables)					Data (Multimode Fiber Optic Cables)			
			14 AWG	12 AWG	10 AWG	4-Pair	25-Pair	Type RG59U	Cat. 5e	Cat. 6	Cat. 6A	Cat. 6 STP	(2) or (4) Fiber Round Cable	Fiber Optic Jumpers	Fiber Optic Zip Cord	
			Wire O.D. (in):	0.111	0.13	0.164	0.19	0.41	0.242	0.21	0.25	0.35	0.29	0.19	0.118	.12 X .24
			Wire Area (sq. in.):	0.0097	0.0133	0.0211	0.0283	0.1320	0.0460	0.0346	0.0491	0.0962	0.0660	0.0283	0.0109	0.0288
Series		Channel Area (sq. in.)	Wire Fill Capacity			40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	
HBL500		0.22	7	5	3	3	1	2	3	2	1	1	3	8	3	
HBL750		0.40	12	9	5	6	1	3	5	3	2	2	6	15	6	
HBL2000		0.89	7	7	0	13	3	8	10	7	4	5	13	33	12	
HBL2000A		0.86	35	26	16	11	2	7	9	7	4	5	13	33	12	
HBL2400		1.39	57	41	26	19	4	12	16	11	5	8	19	51	19	
HBL2400D	Channel- A	0.86	26	19	11	12	2	7	9	7	3	5	12	31	11	
A B	Channel- B	0.37	11	9	6	5	1	3	4	3	1	2	5	13	5	
HBL3000		3.70	152	111	70	52	11	32	43	30	15	22	52	136	51	
HBL4750	No Barriers	7.20	296	216	136	102	22	63	83	59	30	44	102	264	100	
A B	Barrier Centered Ch. A	3.10	127	93	58	44	9	27	36	25	13	19	44	114	43	
	Barrier Centered Ch. B	3.30	127	93	58	47	10	29	38	27	14	20	47	121	46	
A B	Barrier Offset Ch. A	2.10	86	63	39	30	6	18	24	17	9	13	30	77	29	
	Barrier Offset Ch. B	4.30	176	129	81	61	13	37	50	35	18	26	61	158	60	
HBL6750	No Barriers	13.77	566	412	259	195	42	120	159	112	57	83	195	505	191	
A A A	Barrier Offset 1/3 Ch. A	4.59	189	138	86	65	14	40	53	37	19	28	65	168	64	
A B	Barrier Offset 2/3 Ch. B	9.18	379	278	173	130	28	80	106	75	38	56	130	337	128	
HBLALU2000		1.20	49	36	22	16	3	10	13	9	4	7	16	44	16	
HBLALU3800		5.80	214	156	98	82	18	50	67	47	24	35	82	213	81	
HBLALU4800	Center Barrier/ Both Channels	11.60	428	312	196	164	35	101	134	95	48	70	164	426	161	
	Center Barrier/ 1 Channel	5.80	214	156	98	82	18	50	67	47	24	35	82	213	81	
HBLALU5000	Center Barrier/ Both Channels	7.60	312	228	142	106	22	64	86	60	30	46	106	278	104	
	Center Barrier/ 1 Channel	3.80	156	114	71	53	11	32	43	30	15	23	53	139	52	
HBLALU7620	2 Barriers with 3 Equal Channels/Total	15.00	618	450	282	210	45	129	171	120	60	90	210	549	207	
	2 Barriers with 3 Equal Channels/ 1 Channel	5.00	206	150	94	70	15	43	57	40	20	30	70	183	69	
Note: Pathway (Raceway) fill shall be 40% maximum. Raceway fittings and outlets/receptacles reduce the cross section of the raceway system, thus reducing overall cable fill capacity.																

Note: Pathway (Raceway) fill shall be 40% maximum.

Raceway fittings and outlets/receptacles reduce the cross section of the raceway system, thus reducing overall cable fill capacity.

Physical Properties

Material Steel
Anodized Aluminum

Metal PlugTrak Specifications

Receptacle Rating NEMA 5-15R and NEMA 5-20R
Wire #12 AWG Stranded Copper
Receptacle Face Thermoplastic

Codes/Standards

TIA/EIA 569B
UL Standard UL 5
Listings E253976 /E253830 /E253833
CSA Standard C22.2 no. 62
Certification LR87514

Device Bracket for HBL4750 and HBL6750 Series Metal Raceway

Ivory metal raceway matches almond devices and plates.

1. Choose Device Mounting Bracket
Color

Ivory
Gray

HBL4750 Series


HBL4750IV
HBL4750GY

HBL6750 Series


HBL6750IV
HBL6750GY

2. Choose 1-Gang Flush "KP" Plates
Color

Almond
Gray



**KP8AL
KP8GY**
Duplex



**KP26AL
KP26GY**
Style Line®



**KP7AL
KP7GY**
Receptacle
(1.41 ID)



**KP720AL
KP720GY**
Receptacle
(1.60 ID)



**KP1AL
KP1GY**
Toggle



**KPIMBZAL
KPIMBZGY**
Module Bezel (Accepts all
iSTATION™ Modules located
on pages 166 and 167).

Color

Almond
Gray



**KP212AL
KP212GY**
Coax (2)



**KP2163AL
KP2163GY**
Keystone
Jacks (3)



**KP14AL
KP14GY**
Blank



**KP2162AL
KP2162GY**
Keystone
Jacks (2)



**KP2140AL
KP2140GY**
Jack/Coax



**KPPANAL
KPPANGY**
Panduit
Mini-Com®
Data Module



**KPORTAL
KPORTGY**
Ortronics
Series II®
Data Module

Communication Outlet Plates and Frames

Ivory metal raceway matches almond devices and plates. For HBL3000 series raceway applications, catalog number **HBL3051LEIV/GY** must be used with plates and devices.

Color

Almond
Gray



**IFP126AL
IFP126GY**
Style Line®



**ISF2AL
ISF2GY**
Style Line®
2-Port



**ISF3AL
ISF3GY**
Style Line®
3-Port



**ISF4AL
ISF4GY**
Style Line®
4-Port



**ISF6AL
ISF6GY**
Style Line®
6-Port

Color

Almond
Gray



**IFP18AL
IFP18GY**
Duplex



**BR106AL
BR106G**
Duplex
2-Port



**Q106AL
Q106G**
Duplex
4-Port



**IFP12AL
IFP12GY**
Flush
2-Port



**IFP13AL
IFP13GY**
Flush
3-Port



**IFP14AL
IFP14GY**
Flush
4-Port



**IFP16AL
IFP16GY**
Flush
6-Port

Painted Steel Plates

Description	Color		1-Gang	2-Gang	3-Gang	4-Gang	5-Gang	6-Gang
Switch	Almond Gray		SP1AL SP1G	SP2AL SP2G	SP3AL —	SP4AL —	SP5AL —	SP6AL —
Duplex	Almond Gray		SP8AL SP8G	SP82AL SP82G	SP83AL —	— —	— —	— —
Style Line®	Almond Gray		PHPS1AL PHPS1G	PHPS2AL PHPS2G	PHPS3AL —	PHPS4AL —	PHPS5AL —	PHPS6AL —

Description	Color		Combination
Single receptacle (1.41" ID)	Almond Gray		SP7AL SP7G
			SP18AL SP18G
			SP28AL SP28G
			PJS126AL PJS126G
			— PJS226G

Description	Color		1-Gang	2-Gang	3-Gang	1-Gang	2-Gang	3-Gang
Blank	Almond Gray		Box Mount SP14BAL SP14BG	SP24BAL SP24BG	SP34BAL —	Strap Mount SP14AL SP14G	SP24AL SP24G	SP34AL —

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iSTATION™ Frame Modules

Front loading plate will accept any modules in three unit combinations. Angled fixtures to be used in bottom opening only. Use **KPIMBZAL/GY** plate with modules for HBL4750 and HBL6750 Series device mounting bracket located on page 68. See pages 166 and 167 for complete iSTATION™ Module offering. Ivory metal raceway matches almond devices and plates.

1. Choose Plate Frame

Color
Almond
Gray

IMF1AL
IMF1GY



IMF2AL
IMF2GY



2. Choose Modules Select modules in three unit combinations.

Blank Module
.5 Unit

Blank Module
1 Unit

Blank Module
1.5 Unit

Keystone Flat
1 Unit

Keystone Flat
1 Unit

Keystone Opening
Hole size for mounting
all Hubbell Jacks.

A
B
A: .580" (14.73)
B: .760" (19.30)

Color
Almond
Gray

IMB05AL
IMB05GY



IMB1AL
IMB1GY



IMB15AL
IMB15GY



IM1K1AL
IM1K1GY



IM2K1AL
IM2K1GY



Keystone Angled
1.5 Unit

Keystone Angled
1.5 Unit

SC 1 Duplex Angled
1.5 Unit

SC 2 Duplex Angled
2 Unit

Keystone Recessed
1.5 Unit

Keystone Recessed
1.5 Unit

Color
Almond
Gray

IM1KA15AL
IM1KA15GY



IM2KA15AL
IM2KA15GY



IM1SCA15AL
IM1SCA15GY



IM2SCA2AL
IM2SCA2GY



IM1IA15AL
IM1IA15GY



IM2IA15AL
IM2IA15GY



Snap Fit Connector Fittings

Snap Fit connectors to be used with any plate with a standard keystone opening. Not recommended for use with KP plates. For KP applications use **KPIMBZAL/GY** bezel and appropriate iSTATION™ Modules located on pages 166 and 167. Use appropriate iSTATION™ Modules for SC fiber adapters. See pages 164 and 165 for complete Snap Fit offering. Ivory metal raceway matches almond devices and plates.

Blank
(10 Pack)

F-Type
Coupler
Nickel

F-Type
Coupler
Gold

BNC
Connector

S-Video
110

S-Video
F/F Coupler

Speaker Post
Connector

3.5mm
Stereo Jacks

Color
Almond
Gray

SFBAL10
SFBG10



SFFALX
SFFGX



SFFGAL
SFFGGY



SFBAL
SFBGY



SFSV110AL
SFSV110GY



SFSVAL
SFSVGY



SFSPGBK*
SFSPGR**



SF35SJAL
SF35SJGY



RCA Gold
Pass-through
F/F Coupler
Yellow Insulator

RCA Gold
Pass-through
F/F Coupler
Red Insulator

RCA Gold
Pass-through
F/F Coupler
White Insulator

RCA 110
Punchdown
Yellow Insulator

RCA 110
Punchdown
Red Insulator

RCA 110
Punchdown
White Insulator

Color
Almond
Gray

SFRCYFFAL
SFRCYFFGY



SFRCRFFAL
SFRCRFFGY



SFRCWFFAL
SFRCWFFGY



SFRC110Y
(Black housing only)



SFRC110R
(Black housing only)



SFRC110W
(Black housing only)



Notes: *Office White Housing with Black Ring Color. **Office White Housing with Red Ring Color.

Xcelerator Keystone Jacks

Ivory metal raceway matches almond devices and plates.

Cat. 5e, Almond
T568A, T568B, RJ45
HXJ5EAL



Cat. 6, Almond
T568A, T568B, RJ45
HXJ6AL



6 Position USOC,
Almond, RJ25
HXJUAL



Jack Color Options (Replaces AL Suffix)

OW=Office White	GY=Gray	BK=Black	W=White	OR=Orange	R=Red	Y=Yellow	B=Blue	GN=Green	EI=Elec Ivory
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HBL500, HBL750 and HBL2000 Series

Cross Reference

Hubbell Catalog Number	Wiremold®	Mono- Systems, Inc.™
HBL500 Series	500 Series	
HBL502B	502	SMS502
HBL605CUT	605	SMS605
HBL600B	600B	N/A
HBL605K	605K	N/A
HBL500TFIV	N/A	N/A
HBL50010IV	V500	SMS500
HBL5005IV	V500-5	N/A
HBL504IV	V504	SMS504
HBL506IV	V506	SMS506
HBL511IV	V511	SMS511
HBL512IV	V512	SMS512
HBL517IV	V517	SMS517
HBL518IV	V518	SMS518
HBL750 Series	700 Series	
HBL607CUT	607	SMS607
HBL702B	702	SMS702
HBL607K	607K	N/A
HBL750TFIV	N/A	N/A
HBL75010IV	V700	SMS700
HBL7505IV	V700-5	N/A
HBL704IV	V704	SMS704
HBL706IV	V706	SMS706
HBL711IV	V711	SMS711
HBL712IV	V712	SMS712
HBL717IV	V717	SMS717
HBL718IV	V718	SMS718
HBL500/HBL750 Series	500/700 Series	
HBL5701C	5701	SMS5701
HBL5709	5709	SMS5709
HBL5780	5780	SMS5780
HBL5781	5781	SMS5781
HBL5782C	5782	SMS5782
HBL5791	5791	N/A
HBL5709GC	5709GC	N/A
HBL5781A	5781A	SMS5781A
HBL5782A	5782A	SMS5782A
HBL5790B	5790B	SMS5790B
HBL5752R	R5752	SMS5752R
HBL5753R	R5753	SMS5753R
HBL5700FIV	V5700F	SMS5700F
HBL5703IV	V5703	SMS5703
HBL5711LHIV	V5711LH	SMS5711LH
HBL5711RHIV	V5711RH	SMS5711RH
HBL5715IV	V5715	SMS5715
HBL5719IV	V5719	SMS5719
HBL57242IV	V57242	SMS57242
HBL5731IV	V5731	SMS5731
HBL5733IV	V5733	SMS5733
HBL5735IV	V5735	SMS5735
HBL5736IV	V5736	SMS5736
HBL5737IV	V5737	SMS5737
HBL5737AIV	V5737A	SMS5737A
HBL5738IV	V5738	SMS5738
HBL5738AIV	V5738A	SMS5738A
HBL5738AFIV	V5738AF	SMS5738AF
HBL5739IV	V5739	SMS5739
HBL5739AIV	V5739A	SMS5739A
HBL5744IV	V5744	SMS5744
HBL57442IV	V5744-2	SMS57442

Hubbell Catalog Number	Wiremold®	Mono- Systems, Inc.™
HBL57443IV	V5744-3	SMS57443
HBL5744SIV	V5744S	SMS5744S
HBL5744S2IV	V5744S-2	SMS5744S2
HBL5744S3IV	V5744S-3	SMS5744S3
HBL5745IV	V5745	SMS5745
HBL5747IV	V5747	SMS5747
HBL57472IV	V5747-2	SMS57472
HBL57473IV	V5747-3	SMS57473
HBL5748IV	V5748	SMS5748
HBL57482IV	V5748-2	SMS57482
HBL57483IV	V5748-3	SMS57483
HBL57484IV	V5748-4	SMS57484
HBL57485IV	V5748-5	SMS57485
HBL57486IV	V5748-6	SMS57486
HBL5751IV	V5751	SMS5751
HBL57512IV	V5751-2	SMS5751-2
HBL57513IV	V5751-3	SMS5751-3
HBL5751AIV	V5751A	N/A
HBL5752IV	V5752	SMS5752
HBL5753IV	V5753	SMS5753
HBL5760IV	V5760	SMS5760
HBL5783IV	V5783	SMS5783
HBL5784IV	V5784	SMS5784
HBL5785IV	V5785	SMS5785
HBL5786IV	V5786	SMS5786
HBL5786AIV	N/A	N/A
HBL5711BRIV	N/A	SMS5711-1
HBL5715BRIV	N/A	N/A
HBL5717BRIV	N/A	SMS5717-1
HBL5718BRIV	N/A	SMS5718-1
HBL2000 Series	2000 Series	
HBL620C	620	SMS621BC
HBL2001C	2001	SMS2101
HBL2003SC	2003	SMS2103
HBL2009GC	2009	SMS2109
HBL2000WC	2000WC	SMS2100WC
HBL2000WCA	N/A	N/A
HBL2017TC	2017TC	SMS2117TC
HBL620BCK	620BCK	N/A
HBL2000B5GY	G2000B-5	N/A
HBL2000BCGY	G2000BC	N/A
HBL2000BCAGY	N/A	N/A
HBL2000CGY	G2000C	N/A
HBL2000CAGY	G2100C	N/A
HBL2006GY	G2006	N/A
HBL2010A2GY	G2010A2	N/A
HBL2010A3GY	G2010A3	N/A
HBL2010BGY	G2010B	N/A
HBL2011GY	G2011	N/A
HBL2011BRGY	N/A	N/A
HBL2015GY	G2015	N/A
HBL2015BRGY	N/A	N/A
HBL2017BRGY	N/A	N/A
HBL2018BRGY	N/A	N/A
HBL2018CGY	G2018C	N/A
HBL2048GY	G2048	N/A
HBL20482GY	G2048-2	N/A
HBL2051HGY	G2051H	N/A
HBL2000TFIV	N/A	N/A
HBL2000TFGY	N/A	N/A
HBL2000B5IV	V2000B-5	N/A
HBL2000BCIV	V2000BC	SMS2100B

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Cross Reference

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HBL4750 and HBL6750 Series

Cross Reference

Hubbell Catalog Number	Wiremold®	Mono- Systems, Inc.™
HBL3043BEIV	V3043BE	SMS3046-I
HBL30442IV	V3044-2	SMS3062-I
HBL3046BEIV	V3046BE	N/A
HBL3046H2IV	V3046H-2	N/A
HBL3048RIV	V3048R	SMS3023-I
HBL3051LEIV	V3051LE	SMS3051-I
HBL3086IV	V3086	SMS3086-I

HBL4750 Series	4000 Series	
HBL4751AC	4001A	SMS4202
HBL4750IV	V4050	N/A
HBL640C	640C	SMS642C
HBL4750B10GY	G4000B-10	SMS4200
HBL4750C075GY	G4000C075	SMS4261
HBL4750C195GY	G4000C195	SMS4265
HBL640B	640B	SMS642B
HBL4747RXIV	V4047RX	N/A
HBL4747RFIV	V4047RF	N/A
HBL4747C1GY	G4047C-1	N/A
HBL4747BXGY	G4047BX	N/A
HBL4747RXGY	G4047RX	N/A
HBL4747RFGY	G4047RF	N/A
HBL4747JXGY	G4047JX	N/A
HBL4747C2GY	G4047C-2	N/A
HBL4715DFOGY	G4015DFO	SMS4211FO
HBL4717NGY	G4017N	N/A
HBL4746H2GY	G4046H-2	N/A
HBL4718DFOGY	G4018FO	SMS4218FO
HBL47472BBFFGY	G4047-2BBFF	N/A
HBL47472BBBBBGY	G4047-2BBBB	N/A
HBL47472BBSSGY	G4047-2BBSS	N/A
HBL47472BBXXGY	G4047-2BBXX	N/A
HBL47472BBTTGY	G4047-2BBTT	N/A
HBL4747AXGY	G4047AX	N/A
HBL47472RRXXGY	G4047-2RRXX	N/A
HBL4747BFGY	G4047BF	N/A
HBL4747BBGY	G4047BB	N/A
HBL4747BRGY	N/A	N/A
HBL4747BRIV	N/A	N/A
HBL4747BTGY	G4047BT	N/A
HBL4747BSGY	G4047BS	N/A
HBL4774AGY	G4074A	N/A
HBL4750GY	G4050	N/A
HBL47472RRXXIV	V4047-2RRXX	N/A
HBL47472BBXXIV	V4047-2BBXX	N/A
HBL4747BBIV	V4047BB	N/A
HBL4747AXIV	V4047AX	N/A
HBL4747BFIV	V4047BF	N/A
HBL4747BTIV	V4047BT	N/A
HBL4747BSIV	V4047BS	N/A
HBL4747C1IV	V4047C-1	N/A
HBL4747BXIV	V4047BX	N/A
HBL4747JXIV	V4047JX	N/A
HBL4747C2IV	V4047C-2	N/A
HBL4750CIV	V4000C	SMS4203-I
HBL4750B10IV	V4000B-10	SMS4200-I
HBL4750C315IV	V4000C315	SMS4267-I
HBL4750C195IV	V4000C195	SMS4265-I
HBL4711DFOIV	V4011FO	SMS4209FI
HBL4711IV	V4011	SMS4209-I
HBL4710DFOIV	V4010DFO	SMS4205-I
HBL4710IV	V4010	SMS4205-I
HBL4710BIV	V4010B	SMS4204-I

Hubbell Catalog Number	Wiremold®	Mono- Systems, Inc.™
HBL4756IV	V4006	N/A
HBL4756AIV	V4006	N/A
HBL4714AIV	V4014A	SMS4230-I
HBL4712TXIV	V4012TX	SMS4215-I
HBL4750C135IV	V4000C135	SMS4263-I
HBL4750C075IV	V4000C075	SMS4261-I
HBL4717DFOIV	V4017FO	SMS4214FI
HBL4717IV	V4017	SMS4214-I
HBL4715DFOIV	V4015DFO	SMS4211FI
HBL4715IV	V4015	SMS4211-I
HBL4718DFOIV	V4018FO	SMS4218FI
HBL4718IV	V4018	SMS4218-I
HBL4717NIV	V4017N	N/A
HBL47472BBBBIV	V4047-2BBBB	N/A
HBL4746H2IV	V4046H-2	N/A
HBL47472BBTTIV	V4047-2BBTT	N/A
HBL47472BBSSIV	V4047-2BBSS	N/A
HBL4747CVMGY	G6007C-1	N/A
HBL4786AGY	G4086A	SMS4286
HBL4750TFIV	N/A	N/A
HBL4747CVM2GY	G6007C-2	N/A
HBL4750BP	N/A	N/A
HBL4750TFGY	N/A	N/A
HBL4756GY	G4006	N/A
HBL4751DA	4001DA	SMS4201
HBL640BDK	640BDK	N/A
HBL640CDK	640CDK	N/A
HBL4750CGY	G4000C	SMS4203
HBL4750C135GY	G4000C135	SMS4263
HBL4750C315GY	G4000C315	SMS4267
HBL4750DGY	G4000D	SMS4207
HBL4750WCGY	G4000WC	SMS4206
HBL4710BGY	G4010B	SMS4204
HBL4710DFOGY	G4010DFO	SMS4205
HBL4710GY	G4010	SMS4205
HBL4711DFOGY	G4011FO	SMS4209FO
HBL4711GY	G4011	SMS4209
HBL4712TXGY	G4012TX	SMS4215
HBL4714AGY	G4014A	SMS4230
HBL4717DFOGY	G4017FO	SMS4214FO
HBL4717GY	G4017	SMS4214
HBL4717TCAGY	G4017TCA	N/A
HBL4774AIV	V4074A	N/A
HBL4786AIV	V4086A	SMS4286-I
HBL4747CVMIV	V6007C-1	N/A
HBL4747CVM2IV	V6007C-2	N/A

HBL6750 Series	6000 Series	
HBL6751A	6001A	SMS4402
HBL660C	640C	SMS644C
HBL660CDK	640CDK	N/A
HBL660B	660B	SMS644B
HBL660BDK	660BDK	N/A
HBL6718DFOGY	G4018FO	N/A
HBL6718GY	G6017TX	SMS4418
HBL6746HHHGY	G4046H-2	N/A
	(4000 Series 2-Gang)	
HBL67473BBBBBBBGY	G4047-2BBBB	N/A
	(4000 Series 2-Gang)	
HBL67473BBBBBFFGY	G4047-2BBFF	N/A
	(4000 Series 2-Gang)	
HBL67473BBBBBSSGY	G4047-2BBSS	N/A
	(4000 Series 2-Gang)	

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HBL6750 Series and Metal PlugTrak®

Cross Reference

Hubbell Catalog Number	Wiremold®	Mono- Systems, Inc.™	Hubbell Catalog Number	Wiremold®	Mono- Systems, Inc.™
HBL67473BBBBTTGY	G4047-2BBTT (4000 Series 2-Gang)	N/A	HBL6746HHHIV	V4046H-2 (4000 Series 2-Gang)	N/A
HBL67473BBBBXXGY	G4047-2BBXX (4000 Series 2-Gang)	N/A	HBL67473BBBBXXGY	V4047-2BBBB (4000 Series 2-Gang)	N/A
HBL6747AXXGY	G4047AX (4000 Series 2-Gang)	N/A	HBL67473BBBBFFIV	V4047-2BBFF (4000 Series 2-Gang)	N/A
HBL6747BBBGY	G4047BB (4000 Series 2-Gang)	N/A	HBL67473BBBBSSIV	V4047-2BBSS (4000 Series 2-Gang)	N/A
HBL6747BBFGY	G4047BF (4000 Series 2-Gang)	N/A	HBL67473BBBBTTIV	V4047-2BBTT (4000 Series 2-Gang)	N/A
HBL6747BBSGY	G4047BS (4000 Series 2-Gang)	N/A	HBL67473BBBBXXIV	V4047-2BBXX (4000 Series 2-Gang)	N/A
HBL6747BBTGY	G4047BT (4000 Series 2-Gang)	N/A	HBL6747AXXIV	V4047AX (4000 Series 2-Gang)	N/A
HBL6747BXXGY	G4047BX (4000 Series 2-Gang)	N/A	HBL6747BBBIV	V4047BB (4000 Series 2-Gang)	N/A
HBL6747C1GY	V4047C-1 (4000 Series 1-Gang Overlapping)	N/A	HBL6747BBFIV	V4047BF (4000 Series 2-Gang)	N/A
HBL6747C2GY	V4047C-2 (4000 Series 2-Gang Overlapping)	N/A	HBL6747BBSIV	V4047BS (4000 Series 2-Gang)	N/A
HBL6747JXXGY	G4047JX (4000 Series 2-Gang)	N/A	HBL6747BBTIV	V4047BT (4000 Series 2-Gang)	N/A
HBL6747RRFGY	G4047RF (4000 Series 2-Gang)	N/A	HBL6747BXXIV	V4047BX (4000 Series 2-Gang)	N/A
HBL6747RXXGY	G4047RX (4000 Series 2-Gang)	N/A	HBL6747C1IV	V4047C-1 (4000 Series 1-Gang Overlapping)	N/A
HBL67473RRRRXXGY	G4047-2RRXX	N/A	HBL6747C2IV	V4047C-2 (4000 Series 2-Gang Overlapping)	N/A
HBL6750GY	G4050	N/A	HBL6747JXXIV	V4047JX (4000 Series 2-Gang)	N/A
HBL6750B10GY	G6000B-10	SMS4400	HBL6747RRFIV	V4047RF (4000 Series 2-Gang)	N/A
HBL6750CGY	G6000C	SMS4203	HBL6747RXXIV	V4047RX (4000 Series 2-Gang)	N/A
HBL6750DAGY	G6000DA	SMS4407	HBL67473RRRRXXIV	V4047-2RRXX	N/A
HBL6750WCGY	G6000WC	SMS4406	HBL6750IV	V4050	N/A
HBL6751DAGY	G6001DA	SMS4401	HBL6750B10IV	V6000B-10	SMS4400-I
HBL6756GY	G6006	SMS4408	HBL6750CIV	V6000C	SMS4203-I
HBL6756AGY	G6006	SMS4408	HBL6756IV	V6006	SMS4408-I
HBL6710BGY	G6010B	SMS4404	HBL6710BIV	V6010B	SMS4404-I
HBL6711DFOGY	G6011TX	SMS4419	HBL6711DFOIV	V6011TX	SMS4419-I
HBL6711GY	G6011TX	SMS4419	HBL6711IV	V6011TX	SMS4419-I
HBL6712TXGY	G6012TX	SMS4415	HBL6712TXIV	V6012TX	SMS4415-I
HBL6714AGY	G6014A	SMS4430	HBL6714AIV	V6014A	SMS4430-I
HBL6717DFOGY	G6017TX	SMS4418	HBL6774AIV	V6074A	SMS4473-I
HBL6717GY	G6017TX	SMS4418	HBL6786IV	V6086	SMS4486-I
HBL6774AGY	G6074A	SMS4473			
HBL6786GY	G6086	SMS4486			
HBL6750C075IV	N/A	N/A			
HBL6750C075GY	N/A	N/A			
HBL6750C135IV	N/A	N/A			
HBL6750C135GY	N/A	N/A			
HBL6750C195IV	N/A	N/A			
HBL6750C195GY	N/A	N/A			
HBL6750C315IV	N/A	N/A			
HBL6750C315GY	N/A	N/A			
HBL6715DFOIV	N/A	SMS4410-I			
HBL6715IV	N/A	SMS4410-I			
HBL6715DFOGY	N/A	N/A			
HBL6715GY	N/A	SMS4410			
HBL6717NIV	N/A	N/A			
HBL6717NGY	N/A	N/A			
HBL6717TCAGY	N/A	N/A			
HBL6710DFOIV	N/A	N/A			
HBL6710DFOGY	N/A	N/A			
HBL6750TFIV	N/A	N/A			
HBL6750TFGY	N/A	N/A			
HBL6718DFOIV	V4018FO	N/A			

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Metal PlugTrak®	Metal Plugmold®	
HBL20C215IV	V20-C2	SSC40
HBL20C215GY	G20-C2	N/A
HBL20C315IV	N/A	SSC52
HBL20C315GY	N/A	N/A
HBL20GB306GY	G20GB306	N/A
HBL20IG306GY	G20IG306	N/A
HBL20GB506GY	G20GB506	N/A
HBL20GB512GY	G20GB512	N/A
HBL20GB606GY	G20GB606	N/A
HBL20GB609GY	G20GB609	N/A
HBL20GB612GY	G20GB612	N/A
HBL20GB618GY	G20GB618	N/A
HBL20GBA512GY	G20GBA512	N/A
HBL20GBA609GY	G20GBA609	N/A
HBL20GBA612GY	G20GBA612	N/A
HBL20GBA618GY	G20GBA618	N/A

HBLALU2000, Aluminum PlugTrak®, HBLALU3800 and HBLALU4800 Series

Cross Reference

Hubbell Catalog Number	Wiremold®	Mono- Systems, Inc.™
HBL20IG512GY	G20IG512	N/A
HBL20IG606GY	G20IG606	N/A
HBL24GB306GY	G24GB306	N/A
HBL24GB506GY	G24GB506	N/A
HBL24GB512GY	G24GB512	N/A
HBL24GBA512GY	G24GBA512	N/A
HBL24GB606GY	G24GB606	N/A
HBL24GB612GY	G24GB612	N/A
HBL24GB618GY	G24GB618	N/A
HBL24GBA612GY	G24GBA612	N/A
HBL24GBA618GY	G24GBA618	N/A
HBL20GB306IV	V20GB306	19GB306
HBL20IG306IV	V20IG306	19IG306
HBL20GB506IV	V20GB506	19GB506
HBL20GB512IV	V20GB512	19GB512
HBL20GB606IV	V20GB606	19GB606
HBL20GB609IV	V20GB609	19GB609
HBL20GB612IV	V20GB612	19GB612
HBL20GB618IV	V20GB618	19GB618
HBL20GBA512IV	V20GBA512	19GBA512
HBL20GBA609IV	V20GBA609	19GBA609
HBL20GBA612IV	V20GBA612	19GBA612
HBL20GBA618IV	V20GBA618	19GBA618
HBL20IG512IV	V20IG512	19IG512
HBL20IG606IV	V20IG606	19IG606
HBL24GB306IV	V24GB306	192GB306
HBL24GB506IV	V24GB506	192GB506
HBL24GB512IV	V24GB512	192GB512
HBL24GBA512IV	V24GBA512	192GBA512
HBL24GB606IV	V24GB606	192GB606
HBL24GB612IV	V24GB612	192GB612
HBL24GB618IV	V24GB618	192GB618
HBL24GBA612IV	V24GBA612	192GBA612
HBL24GBA618IV	V24GBA618	192GBA618

HBLALU2000 Series	ALA2000 Series	
HBLALU2000B10	AL2000B-10	N/A
HBLALU2000B5	AL2000B-5	N/A
HBLALU2000C5	AL2000C-5	N/A
HBLALU2000WC	AL2000WC	N/A
HBLALU2001	AL2001	N/A
HBLALU2003	AL2003	N/A
HBLALU2006	AL2006	N/A
HBLALU2009	AL2009	N/A
HBLALU2010A	AL2010A	N/A
HBLALU2010B	AL2010B	N/A
HBLALU2011	AL2011	N/A
HBLALU2015	AL2015	N/A
HBLALU2017	AL2017	N/A
HBLALU2018	AL2018	N/A
HBLALU2038	AL2038	N/A
HBLALU2040A	AL2040A	N/A
HBLALU2043	AL2043	N/A
HBLALU2044	AL2044	N/A
HBLALU20442	AL2044-2	N/A
HBLALU2047	AL2047	N/A
HBLALU20472	AL2047-2	N/A
HBLALU2051H	AL2051H	N/A

Aluminum PlugTrak®	Aluminum Plugmold®	
HBLALU20GB306	AL20GB306	N/A
HBLALU20GB506	AL20GB506	N/A
HBLALU20GB512	AL20GB512	N/A

Hubbell Catalog Number	Wiremold®	Mono- Systems, Inc.™
HBLALU20GB606	AL20GB606	N/A
HBLALU20GB612	AL20GB612	N/A
HBLALU20GB618	AL20GB618	N/A
HBLALU20GBA606	AL20GBA606	N/A
HBLALU20GBA612	AL20GBA612	N/A
HBLALU20GBA618	AL20GBA618	N/A
HBLALU20IG306	AL20IG306	N/A
HBLALU20IG506	AL20IG506	N/A
HBLALU20IG606	AL20IG606	N/A
HBLALU24GB306	N/A	N/A
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HBLALU24GB506	N/A	N/A
HBLALU24GB512	N/A	N/A
HBLALU24IG506	N/A	N/A
HBLALU24GB606	N/A	N/A
HBLALU24GB612	N/A	N/A
HBLALU24GB618	N/A	N/A
HBLALU24GBA606	N/A	N/A
HBLALU24GBA612	N/A	N/A
HBLALU24GBA618	N/A	N/A
HBLALU24IG606	N/A	N/A

HBLALU3800 Series	ALA3800 Series	
HBLALU3800B10	ALA3800B-10	SWA3300
HBLALU3806	ALA3806	SWA3306
HBLALU3810B	ALA3810B	SWA3304
HBLALU3810B1	ALA3810B1	SWA3304
HBLALU3811	ALA3811	SWA3309
HBLALU3815	ALA3815	SWA3310
HBLALU3817	ALA3817	SWA3314
HBLALU3817N	ALA3817N	N/A
HBLALU3818	ALA3818	SWA3318
HBLALUC5	ALAC-5	SWA3303
HBLALUWC	ALAWC	N/A

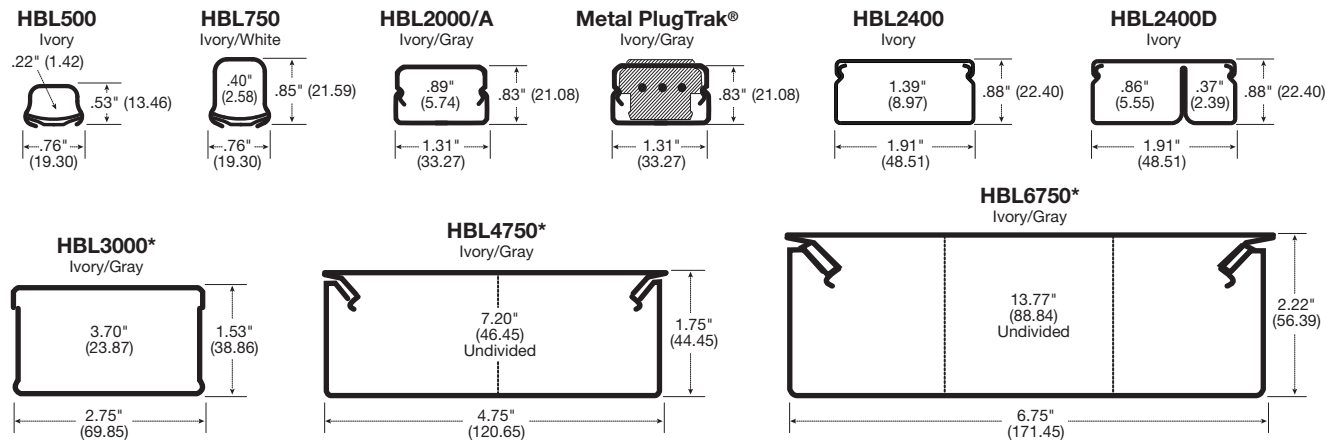
HBLALU4800 Series	ALA4800 Series	
HBLALU01	ALA01	SWA4802
HBLALU09	ALA09	SWA33GC
HBLALU17A	ALA17A	N/A
HBLALU4800B10	ALA4800B-10	SWA4804
HBLALU4806	ALA4806	SWA4806
HBLALU4810B	ALA4810B	SWA4804
HBLALU4810B2	ALA4810B2	SWA4804
HBLALU4811	ALA4811	SWA4809
HBLALU4815	ALA4815	SWA4810
HBLALU4817	ALA4817	SWA4814
HBLALU4817N	ALA4817N	SWA4817
HBLALU4818	ALA4818	SWA4818
HBLALUABRT	ALA-ABRT	N/A
HBLALUBL	ALA-BL	N/A
HBLALUDR	ALA-DR	SWA3346/SWA4846
HBLALUE	ALA-E	SWA3325/SWA4825
HBLALUF	ALA-F	SWA3345/SWA4826
HBLALUG	ALA-G	SWA3323/SWA4823
HBLALUJ	ALA-J	SWA4845
HBLALUN	ALA-N	SWA3348/SWA4848
HBLALULPB	N/A	N/A

Touch-Up Paint	Touch-Up Paint	
HBLGWEP	GWE-S	SMSPT-G
HBLIWEP	IWE-S	SMSPT-I

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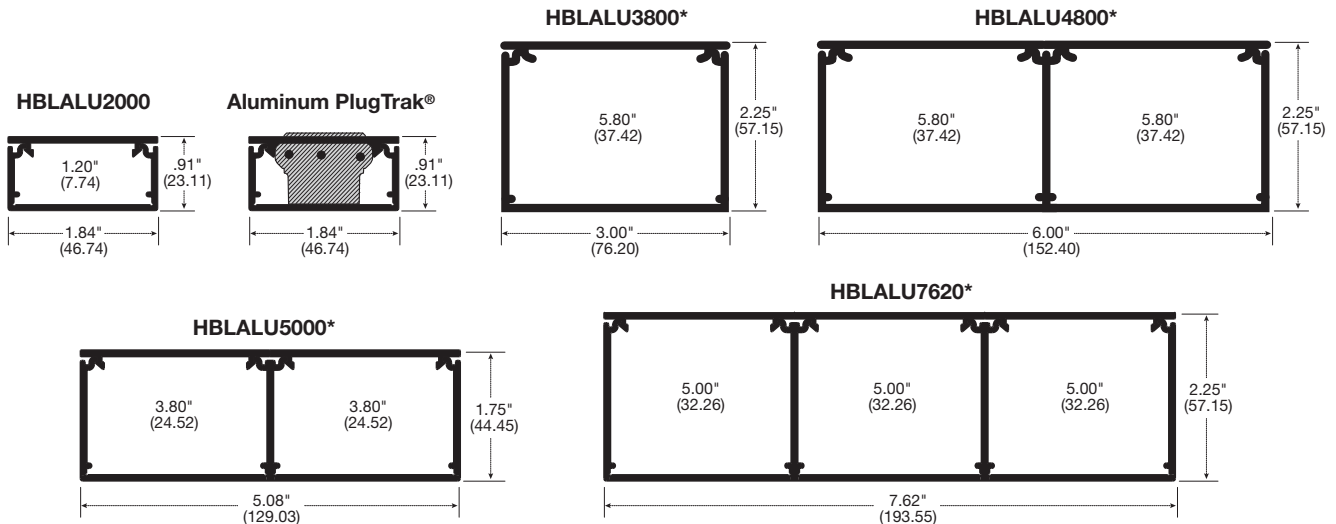


Metal Raceway - Ivory, White or Gray in Color



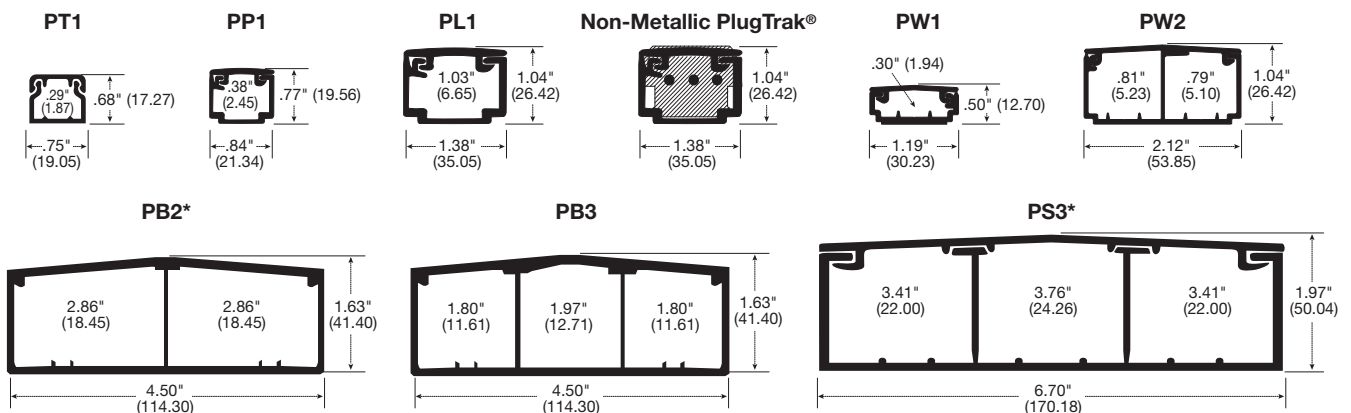
Notes: * Available in PRE-WIRED.
Channel Area in Square Inches (square centimeters).
Dimensions in Inches (mm).

Aluminum Raceway - Satin Anodized Finish



Notes: * Available in PRE-WIRED.
Channel Area in Square Inches (square centimeters).
Dimensions in Inches (mm).

Non-Metallic Raceway - Office White in Color



Notes: * Available in PRE-WIRED.
Channel Area in Square Inches (square centimeters).
Dimensions in Inches (mm).

3

Hubbell PolyTrak® Non-Metallic Raceway Product Applications

1

2



Hubbell PolyTrak® Non-Metallic Raceway Product Applications

1 PB2C10



2 PB2B10



3 PB2CACF



4 PB3TCBCA



5 PB3FEBCA



6 PB2IND2G



7 PB3REDA



8 PW2ABC5



9 PDB12TGD



10 PW2RED



11 PP1ABC5



12 PDB12S



13 PW1LPB

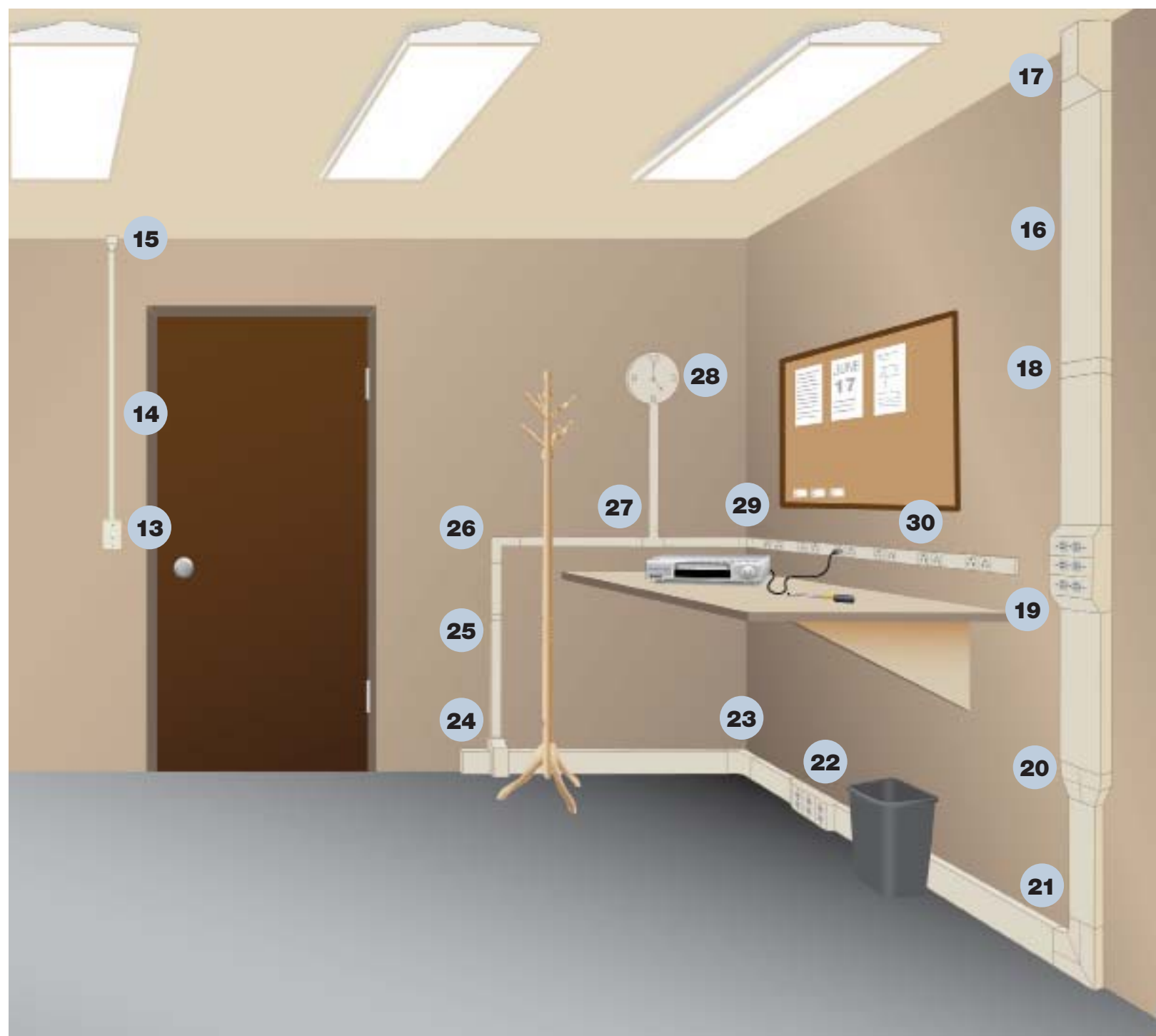


14 PW1ABC7



15 PW1CA





Hubbell PolyTrak® Non-Metallic Raceway Product Applications

16 PS3BC5



17 PS3CACF



18 PS3SC



19 PS3FCIB3G



20 PS3RED



21 PB3FEBCA



22 PB3FCIB3G



23 PB3IEBCA



24 PB3TRBC



25 PL1ABC5



26 PL1FEBC



27 PL1TCBC



28 PDB12LF



29 PL1IEBC



30 PT156112



Non-Metallic Surface Raceway

Features and Benefits



Complete Line of Raceway

- PolyTrak® Non-Metallic Surface Raceway is a complete system with raceway, fittings, boxes and devices.
- Sizes range from single channel PremiseTrak® to three channel Super BaseTrak® for all types of surface raceway requirements.
- Single and two channel latching raceways are dual-rated for both power and data applications, reducing inventory requirements.
- UL Listed and CSA Certified to 600 volts.
- Office white color.



Non-Metallic PlugTrak®

- Available as hard wired multi-outlet assembly or relocatable power tap.
- Hubbell designed and manufactured 15 or 20 Amp receptacles.
- UL Listed and CSA Certified.
- Office white color.

Hard wired multi-outlet PlugTrak:

- Available in 5 ft. or 6 ft. lengths.
- Available in single, two circuit and is inherently an isolated ground product.
- Multiple spacing configurations.
- Hard wired PlugTrak mates with LANTrak® fittings and boxes.

Portable PlugTrak:

- Available in 3 ft. (0.9m) or 5 ft. (1.5m) lengths.
- 6 ft. (1.8m) length 15 or 20 Amp molded cord set allows reliable access.
- Pre-punched holes make mounting easy.

Non-Metallic Surface Raceway

Features and Benefits

One Box, Three Systems

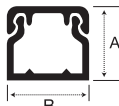
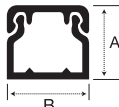
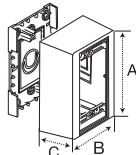
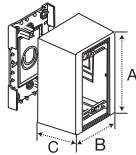
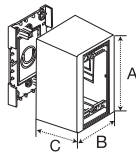
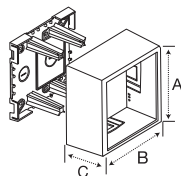
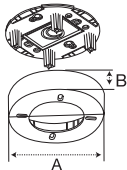
- Boxes have three cut-aways that can be utilized with WallTrak®, LANTrak and PremiseTrak (Latching) systems.
- Reduces inventory requirements.
- Eliminates need to order three separate boxes.
- Boxes available in low, standard and deep profiles.
- Two-gang divided box available for power, data, voice, audio and video applications.
- Boxes utilize Hubbell KP plates or iSTATION™ Modules and Bezels.

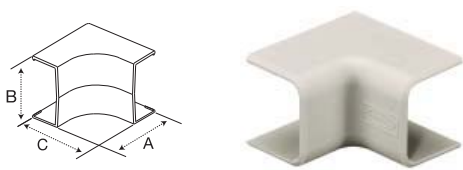
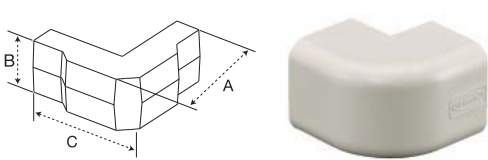
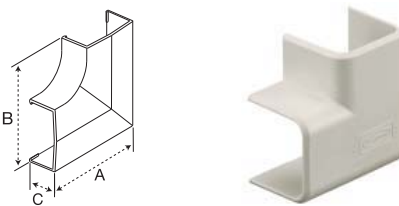
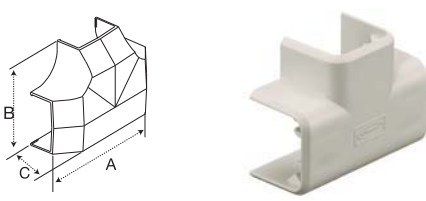
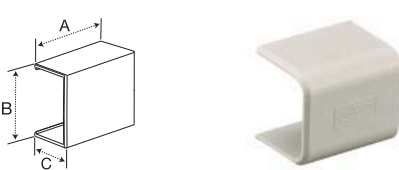
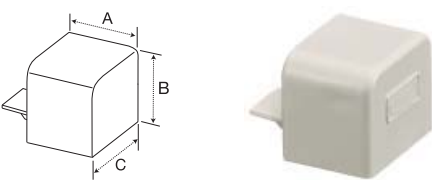
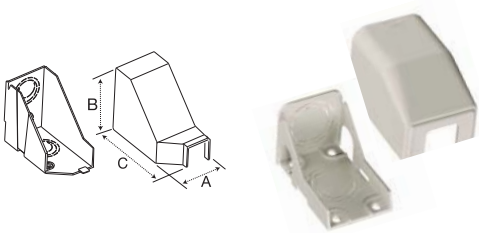


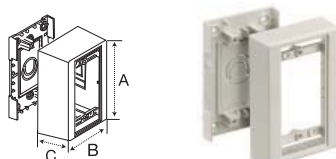
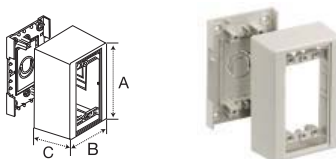
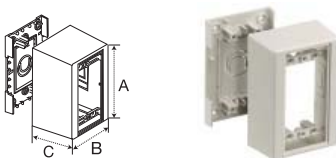
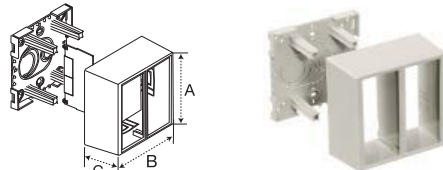
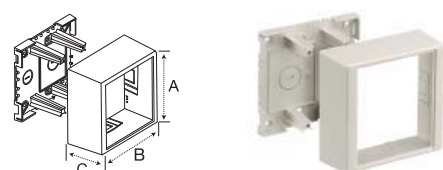
Flush or Full Capacity Boxes

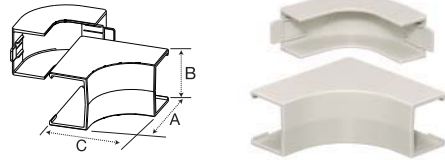
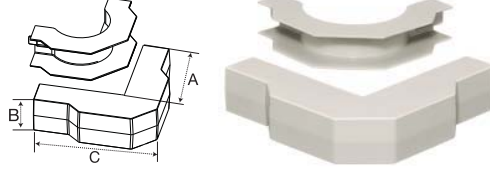
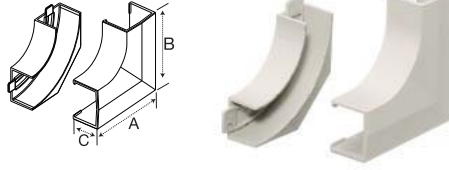
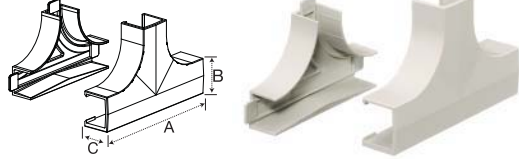
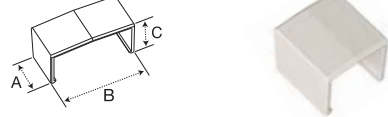
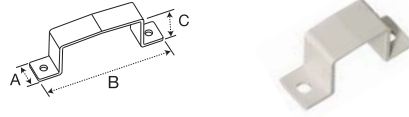
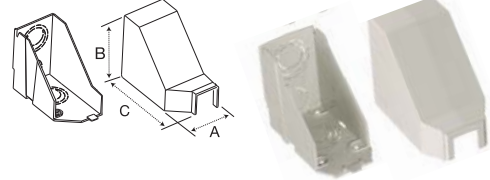
- Super BaseTrak and BaseTrak Raceway offer multiple solutions for box installation.
- Super BaseTrak in-line three-gang box allows maximum capacity in a flush design.
- Super BaseTrak and BaseTrak available in single, two and three-gang full capacity boxes.
- Two and three channel BaseTrak (PB2 and PB3) available with one and two-gang in-line boxes.
- Full capacity in-line boxes eliminate the need to de-rate the wire fill capacity due to the intrusion of devices into the raceway channel.



Raceway		Catalog Numbers	Length	Color
Base and Cover Single channel raceway. Available in 5 ft. (1.5m) and 7 ft. (2.1m) lengths.	 	PT1BC5 A: .68" (17.27) B: .75" (19.05)	5 ft.	Office White
		PT1BC7 A: .68" (17.27) B: .75" (18.90)	7 ft.	Office White
Base and Cover (with adhesive) Single channel raceway. Available in 5 ft. (1.5m) and 7 ft. (2.1m) lengths.	 	PT1ABC5 A: .68" (17.27) B: .75" (19.05)	5 ft.	Office White
		PT1ABC7 A: .68" (17.27) B: .75" (19.05)	7 ft.	Office White
Switch and Receptacle Boxes		Catalog Numbers	Color	
1-Gang Low Profile Box For shallow switches and receptacles. See page 97 for recommended plate options.	 	PT12LPB A: 4.90" (124.46) B: 3.25" (82.55) C: 1.12" (28.45)	Office White	
		PT12SBA A: 4.90" (124.46) B: 3.25" (82.55) C: 1.63" (41.40)	Office White	
1-Gang Standard Box For standard switches and receptacles. See page 97 for recommended plate options.	 	PT12SBA A: 4.90" (124.46) B: 3.25" (82.55) C: 1.63" (41.40)	Office White	
		PT12DBA A: 4.90" (124.46) B: 3.25" (82.55) C: 1.91" (48.51)	Office White	
1-Gang Deep Box For deep devices or applications where additional room is beneficial. See page 97 for recommended plate options.	 	PT12DBA A: 4.90" (124.46) B: 3.25" (82.55) C: 1.91" (48.51)	Office White	
		PT12TGB A: 4.90" (124.46) B: 5.06" (128.52) C: 1.91" (48.51)	Office White	
2-Gang Deep Box For deep devices or applications where additional room is beneficial. Uses 2-gang "KP" or "IFP" Plates for power or data applications. See page 97 for recommended plate options.	 	PT12TGB A: 4.90" (124.46) B: 5.06" (128.52) C: 1.91" (48.51)	Office White	
		PT12LFB A: 5.31" (134.87) B: 1.04" (26.52)	Office White	
Round Box		Catalog Numbers	Color	
Round Lighting Fixture Box To hang fixtures.	 	PT12LFB A: 5.31" (134.87) B: 1.04" (26.52)	Office White	

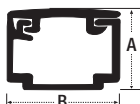
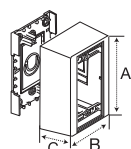
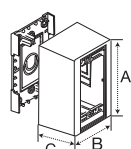
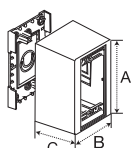
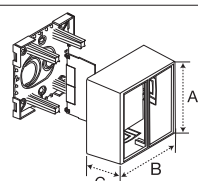
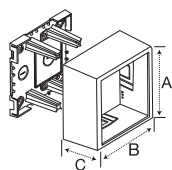
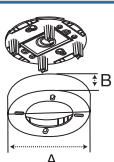
Fittings	Catalog Numbers	Color
Internal Elbow - Cover Only For inside surfaces at right angles.		PT1IE A: 1.34" (34.04) B: 0.89" (22.61) C: 1.34" (34.04) Office White
External Elbow - Cover Only For outside surfaces at right angles.		PT1EE A: 1.24" (31.50) B: 0.88" (22.35) C: 1.24" (31.50) Office White
Flat Elbow - Cover Only For right angle turns on same surface.		PT1FE A: 1.33" (33.78) B: 1.33" (33.78) C: 0.74" (18.80) Office White
Tee - Cover Only For T-connection off PremiseTrak® Raceway.		PT1TC A: 1.77" (44.90) B: 1.33" (33.78) C: 0.74" (18.80) Office White
Splice Cover For covering potential openings where two lengths of raceway come together.		PT1SC A: 1.00" (25.40) B: 0.89" (22.61) C: 0.74" (18.80) Office White
End Cap For closing end of raceway.		PT1EC A: 0.88" (22.35) B: 0.74" (18.80) C: 0.89" (22.61) Office White
Conduit Adapter/Ceiling Fitting For connecting conduit to raceway. Also use for ceiling feeds. Has combination 1/2 in., 3/4 in. and 1 in. trade size KOs.		PT12CA A: 1.64" (41.66) B: 1.62" (41.15) C: 2.50" (63.50) Office White

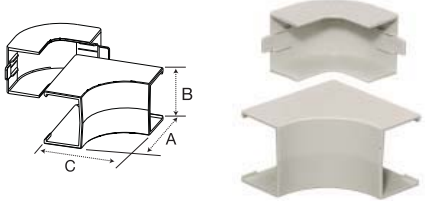
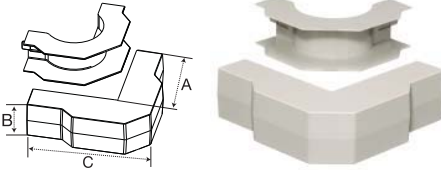
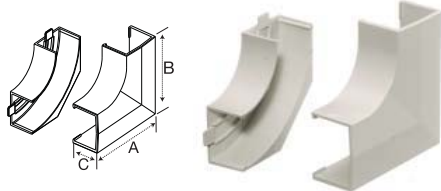
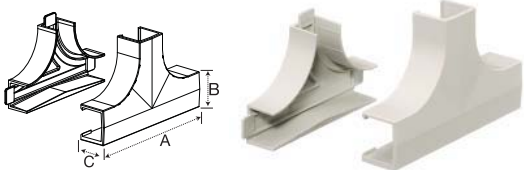
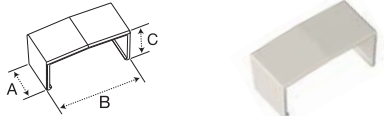
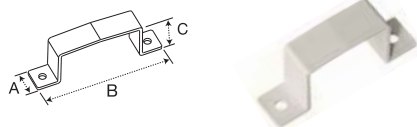
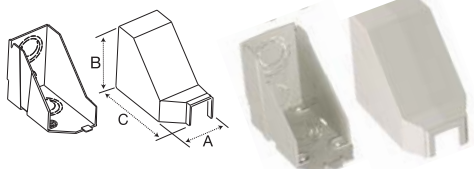
Raceway		Catalog Numbers	Length	Color
Base and Cover Single channel raceway. Available in 5 ft. (1.5m) and 7 ft. (2.1m) lengths.		PP1BC5 A: 0.77" (19.56) B: 0.84" (21.34)	5 ft.	Office White
		PP1BC7 A: 0.77" (19.56) B: 0.84" (21.34)	7 ft.	Office White
Base and Cover (with adhesive) Single channel raceway. Available in 5 ft. (1.5m) and 7 ft. (2.1m) lengths.		PP1ABC5 A: 0.77" (19.56) B: 0.84" (21.34)	5 ft.	Office White
		PP1ABC7 A: 0.77" (19.56) B: 0.84" (21.34)	7 ft.	Office White
Switch and Receptacle Boxes		Catalog Numbers	Color	
1-Gang Low Profile Box For shallow switches and receptacles. See page 97 for recommended plate options.		PDB12LP A: 4.90" (124.46) B: 3.25" (82.55) C: 1.25" (31.75)	Office White	
1-Gang Standard Box For standard switches and receptacles. See page 97 for recommended plate options.		PDB12S A: 4.90" (124.46) B: 3.25" (82.55) C: 1.78" (45.21)	Office White	
1-Gang Deep Box For deep devices or applications where additional room is beneficial. See page 97 for recommended plate options.		PDB12D A: 4.90" (124.46) B: 3.25" (82.55) C: 2.44" (61.98)	Office White	
2-Gang Deep Divided Box For deep switches, receptacles and communication devices. See page 97 for single gang "KP" Plate options. Comes with removable divider.		PDB12TGD A: 4.90" (124.46) B: 5.06" (128.52) C: 2.44" (61.98)	Office White	
2-Gang Deep Undivided Box For low voltage applications only. Use with 2-gang "IFP" or "IMF" Plates only. See page 97 for details.		PDB12TGLV A: 4.90" (124.46) B: 5.06" (128.52) C: 2.44" (61.98)	Office White	
Round Box		Catalog Numbers	Color	
Round Lighting Fixture Box To hang fixtures.		PDB12LFB A: 5.31" (134.87) B: 1.29" (32.77)	Office White	

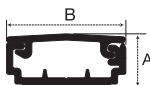
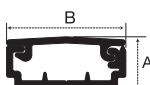
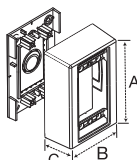
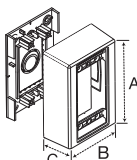
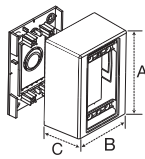
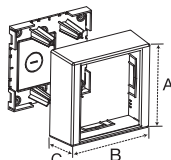
Fittings		Catalog Numbers		Color
		Cover Only	Base & Cover	
Internal Elbow Full capacity 1¼ in. bend radius internal elbow.		PP1IE A: 2.40" (60.96) B: 1.03" (26.16) C: 2.40" (60.96)	PP1IEBC A: 2.40" (60.96) B: 1.03" (26.16) C: 2.40" (60.96)	Office White
External Elbow Full capacity 1¼ in. bend radius external elbow.		PP1EE A: 4.47" (113.54) B: 1.03" (26.16) C: 4.47" (113.54)	PP1EEBC A: 4.47" (113.54) B: 1.03" (26.16) C: 4.47" (113.54)	Office White
Flat Elbow Full capacity 1¼ in. bend radius flat elbow.		PP1FE A: 2.62" (66.55) B: 2.62" (66.55) C: 0.85" (21.59)	PP1FEBC A: 2.62" (66.55) B: 2.62" (66.55) C: 0.85" (21.59)	Office White
Tee Full capacity 1¼ in. bend radius tee.		PP1TC A: 4.22" (107.19) B: 2.62" (66.55) C: 0.85" (21.59)	PP1TCBC A: 4.22" (107.19) B: 2.62" (66.55) C: 0.85" (21.59)	Office White
Splice Cover For covering potential openings where two lengths of raceway come together.		PP1SC A: 1.09" (27.69) B: 1.02" (25.91) C: 0.85" (21.59)		Office White
Safety Strap For preventing potential tampering with PP1 PremiseTrak cover. Can also be used as a splice cover.		PP1SS A: 0.62" (15.75) B: 1.94" (49.28) C: 0.86" (21.84)		Office White
End Cap For closing end of raceway.		PP1EC A: 1.00" (25.40) B: 0.84" (21.34) C: 0.77" (19.56)		Office White
Conduit Adapter/Ceiling Fitting For connecting conduit to raceway. Also use for ceiling feeds. Has combination ½ in., ¾ in. and 1 in. trade size KOs.			PLP1CACF A: 2.29" (58.17) B: 3.31" (84.07) C: 3.90" (99.06)	Office White

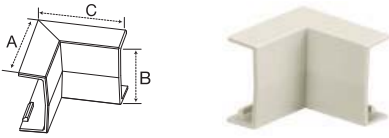
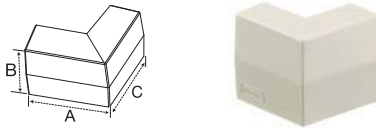
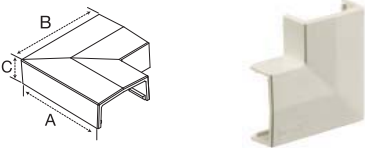
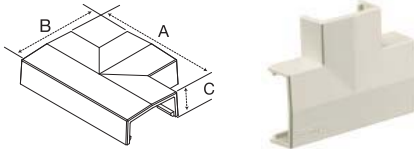
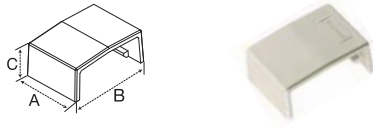
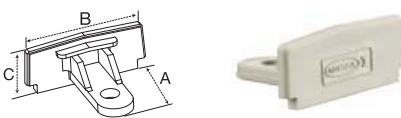
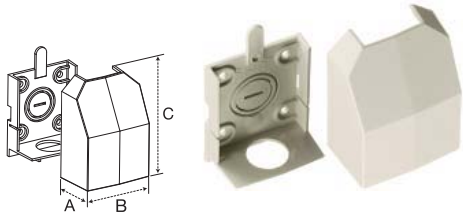
PL1 LANTrak® (Latching) Non-Metallic Raceway

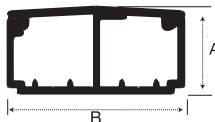
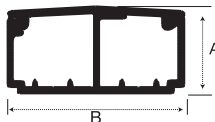
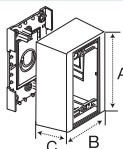
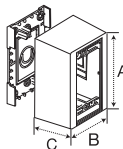
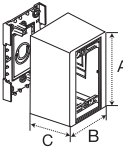
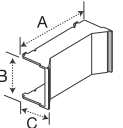
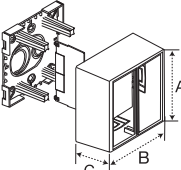
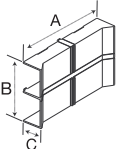
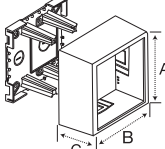
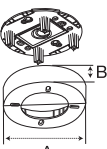


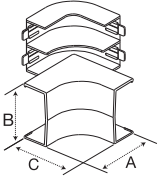
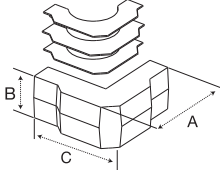
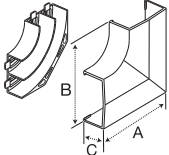
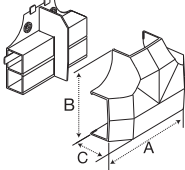
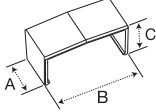
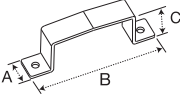
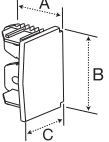
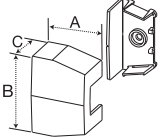
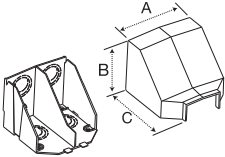
Raceway		Catalog Numbers	Length	Color
Base and Cover Single channel raceway. Available in 5 ft. (1.5m) and 7 ft. (2.1m) lengths.	 	PL1BC5 A: 1.04" (26.42) B: 1.38" (35.05)	5 ft.	Office White
		PL1BC7 A: 1.04" (26.42) B: 1.38" (35.05)	7 ft.	Office White
Base and Cover (with adhesive) Single channel raceway. Available in 5 ft. (1.5m) and 7 ft. (2.1m) lengths.	 	PL1ABC5 A: 1.04" (26.42) B: 1.38" (35.05)	5 ft.	Office White
		PL1ABC7 A: 1.04" (26.42) B: 1.38" (35.05)	7 ft.	Office White
Switch and Receptacle Boxes		Catalog Numbers	Color	
1-Gang Low Profile Box For shallow switches and receptacles. See page 97 for recommended plate options.	 	PDB12LP A: 4.90" (124.46) B: 3.25" (82.55) C: 1.25" (31.75)	Office White	
1-Gang Standard Box For standard switches and receptacles. See page 97 for recommended plate options.	 	PDB12S A: 4.90" (124.46) B: 3.25" (82.55) C: 1.78" (45.21)	Office White	
1-Gang Deep Box For deep devices or applications where additional room is beneficial. See page 97 for recommended plate options.	 	PDB12D A: 4.90" (124.46) B: 3.25" (82.55) C: 2.44" (61.98)	Office White	
2-Gang Deep Divided Box For deep switches, receptacles and communication devices. See page 97 for single gang "KP" Plate options. Comes with removable divider.	 	PDB12TGD A: 4.90" (124.46) B: 5.06" (128.52) C: 2.44" (61.98)	Office White	
2-Gang Deep Undivided Box For low voltage applications only. Use with 2-gang "IFP" or "IMF" Plates only. See page 97 for details.	 	PDB12TGLV A: 4.90" (124.46) B: 5.06" (128.52) C: 2.44" (61.98)	Office White	
Round Box		Catalog Numbers	Color	
Round Lighting Fixture Box To hang fixtures.	 	PDB12LF A: 5.31" (134.87) B: 1.29" (32.77)	Office White	

Fittings		Catalog Numbers		Color
		Cover Only	Base & Cover	
Internal Elbow Full capacity 1¼ in. bend radius internal elbow.		PL1IE A: 2.51" (63.75) B: 1.57" (39.88) C: 2.51" (63.75)	PL1IEBC A: 2.51" (63.75) B: 1.57" (39.88) C: 2.51" (63.75)	Office White
External Elbow Full capacity 1¼ in. bend radius external elbow.		PL1EE A: 5.06" (128.52) B: 1.57" (39.88) C: 5.06" (128.52)	PL1EEBC A: 5.06" (128.52) B: 1.57" (39.88) C: 5.06" (128.52)	Office White
Flat Elbow Full capacity 1¼ in. bend radius flat elbow.		PL1FE A: 3.19" (81.03) B: 3.19" (81.03) C: 1.11" (28.19)	PL1FEBC A: 3.19" (81.03) B: 3.19" (81.03) C: 1.11" (28.19)	Office White
Tee Full capacity 1¼ in. bend radius tee.		PL1TC A: 4.75" (120.65) B: 3.15" (80.01) C: 1.11" (28.19)	PL1TCBC A: 4.75" (120.65) B: 3.15" (80.01) C: 1.11" (28.19)	Office White
Splice Cover For covering potential openings where two lengths of raceway come together.		PL1SC A: 1.12" (28.45) B: 1.55" (39.37) C: 1.11" (28.19)		Office White
Safety Strap For preventing potential tampering with PL1 LANTrak cover. Can also be used as a splice cover.		PL1SS A: 0.62" (15.75) B: 2.68" (68.07) C: 1.12" (28.45)		Office White
End Cap For closing end of raceway.		PL1EC A: 1.00" (25.40) B: 1.39" (35.31) C: 1.04" (26.42)		Office White
Conduit Adapter/Ceiling Fitting For connecting conduit to raceway. Also use for ceiling feeds. Has combination ½ in., ¾ in. and 1 in. trade size KOs.			PLP1CACF A: 2.29" (58.17) B: 3.31" (84.07) C: 3.90" (99.06)	Office White

Raceway		Catalog Numbers	Length	Color
Base and Cover Single channel raceway. Available in 5 ft. (1.5m) and 7 ft. (2.1m) lengths.			PW1BC5 A: .50" (12.70) B: 1.19" (30.23)	5 ft. Office White
			PW1BC7 A: .50" (12.70) B: 1.19" (30.23)	7 ft. Office White
Base and Cover (with adhesive) Single channel raceway. Available in 5 ft. (1.5m) and 7 ft. (2.1m) lengths.			PW1ABC5 A: .50" (12.70) B: 1.19" (30.23)	5 ft. Office White
			PW1ABC7 A: .50" (12.70) B: 1.19" (30.23)	7 ft. Office White
Boxes		Catalog Numbers	Color	
1-Gang Low Profile Box For shallow switches and receptacles. See page 97 for recommended plate options.			PW1LPB A: 4.90" (124.46) B: 3.25" (82.55) C: 1.13" (28.70)	Office White
1-Gang Standard Box For standard switches and receptacles. See page 97 for recommended plate options.			PW1SBA A: 4.90" (124.46) B: 3.25" (82.55) C: 1.63" (41.40)	Office White
1-Gang Deep Box For deep devices or applications where additional room is beneficial. See page 97 for recommended plate options.			PW1DBA A: 4.90" (124.46) B: 3.25" (82.55) C: 1.91" (48.51)	Office White
2-Gang Deep Box For deep devices or applications where additional room is beneficial. Uses 2-gang "KP" or "IFP" Plates for power or data applications. See page 97 for recommended plate options.			PW1TGB A: 4.90" (124.46) B: 5.06" (128.52) C: 1.91" (48.51)	Office White
Round Box		Catalog Numbers	Color	
Round Lighting Fixture Box To hang fixtures.			PW1LFB A: 5.31" (134.87) B: 1.04" (26.52)	Office White

Fittings		Catalog Numbers	Color
Internal Elbow - Cover Only For inside surfaces at right angles.		PW1IE A: 1.75" (44.45) B: 1.43" (36.32) C: 1.75" (44.45)	Office White
External Elbow - Cover Only For outside surfaces at right angles.		PW1EE A: 1.50" (38.10) B: 1.43" (36.32) C: 1.50" (38.10)	Office White
Flat Elbow - Cover Only For right angle turns on same surface.		PW1FE A: 2.18" (55.37) B: 2.18" (55.37) C: .60" (15.24)	Office White
Tee - Cover Only For T-connection off PremiseTrak® Raceway.		PW1TC A: 2.93" (74.42) B: 2.18" (55.37) C: .60" (15.24)	Office White
Splice Cover For covering potential openings where two lengths of raceway come together.		PW1SC A: 1.00" (25.40) B: 1.43" (36.32) C: .60" (15.24)	Office White
End Cap For closing end of raceway.		PW1EC A: 1.00" (25.40) B: 1.24" (31.50) C: .50" (12.70)	Office White
Conduit Adapter/Ceiling Fitting For connecting conduit to raceway. Also use for ceiling feeds. Has ½ in. trade size KO and combination ½ in. and ¾ in. trade size KOs.		PW1CA A: 1.40" (35.56) B: 2.34" (59.44) C: 3.22" (81.79)	Office White

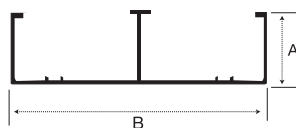
Raceway		Catalog Numbers	Length	Color
Base and Cover Two channel raceway. Available in 5 ft. (1.5m) and 7 ft. (2.1m) lengths.		PW2BC5 A: 1.04" (26.42) B: 2.12" (53.85)	5 ft.	Office White
		PW2BC7 A: 1.04" (26.42) B: 2.12" (53.85)	7 ft.	Office White
Base and Cover (with adhesive) Two channel raceway. Available in 5 ft. (1.5m) and 7 ft. (2.1m) lengths.		PW2ABC5 A: 1.04" (26.42) B: 2.12" (53.85)	5 ft.	Office White
		PW2ABC7 A: 1.04" (26.42) B: 2.12" (53.85)	7 ft.	Office White
Switch and Receptacle Boxes		Catalog Numbers	Color	
1-Gang Low Profile Box For shallow switches and receptacles. See page 97 for recommended plate options.		PDB12LP A: 4.90" (124.46) B: 3.25" (82.55) C: 1.25" (31.75)	Office White	
				
1-Gang Standard Box For standard switches and receptacles. See page 97 for recommended plate options. If using dual services, the PDB1DIV must be ordered.		PDB12S A: 4.90" (124.46) B: 3.25" (82.55) C: 1.78" (45.21)	Office White	
				
1-Gang Deep Box For deep devices or applications where additional room is beneficial. See page 97 for recommended plate options. If using dual services, the PDB1DIV must be ordered.		PDB12D A: 4.90" (124.46) B: 3.25" (82.55) C: 2.44" (61.98)	Office White	
				
1-Gang Divider For use with PDB12S and PDB12D 1-gang boxes. Required when two services are passing through box.		PDB1DIV A: 2.79" (70.86) B: 1.40" (35.56) C: 0.94" (23.88)	Office White	
				
2-Gang Deep Divided Box For deep devices or applications where additional room is beneficial. See page 97 for single gang "KP" Plate options. Comes with removable divider. If using dual services, the PDB2DIV must be ordered.		PDB12TGD A: 4.90" (124.46) B: 5.06" (128.52) C: 2.44" (61.98)	Office White	
				
2-Gang Divider For use with PDB12TGD 2-gang box only. Required when two services are passing through box and mounting devices perpendicular to raceway.		PDB2DIV A: 4.62" (117.35) B: 2.76" (70.10) C: 0.94" (23.88)	Office White	
				
2-Gang Deep Undivided Box For low voltage applications only. Use with 2-gang "IFP" or "IMF" Plates only. See page 97 for details.		PDB12TGLV A: 4.90" (124.46) B: 5.06" (128.52) C: 2.44" (61.98)	Office White	
				
Round Box		Catalog Numbers	Color	
Round Lighting Fixture Box To hang fixtures.		PDB12LF A: 5.31" (134.87) B: 1.29" (32.77)	Office White	
				

Fittings			Catalog Numbers		Color
			Cover Only	Base & Cover	
Internal Elbow Full capacity 1¼ in. bend radius internal elbow.			PW2IE A: 2.83" (71.88) B: 2.32" (58.93) C: 2.83" (71.88)	PW2IEBC A: 2.83" (71.88) B: 2.32" (58.93) C: 2.83" (71.88)	Office White
External Elbow Full capacity 1¼ in. bend radius external elbow.			PW2EE A: 5.00" (127.00) B: 2.32" (58.93) C: 5.00" (127.00)	PW2EEBC A: 5.00" (127.00) B: 2.32" (58.93) C: 5.00" (127.00)	Office White
Flat Elbow Full capacity 1¼ in. bend radius flat elbow.			PW2FE A: 3.94" (100.08) B: 3.94" (100.08) C: 1.11" (28.19)	PW2FEBC A: 3.94" (100.08) B: 3.94" (100.08) C: 1.11" (28.19)	Office White
Tee Full capacity 1¼ in. bend radius tee.			PW2TC A: 5.42" (137.67) B: 3.91" (99.31) C: 1.90" (48.26)	PW2TCBC A: 5.42" (137.67) B: 3.91" (99.31) C: 1.90" (48.26)	Office White
Splice Cover For covering potential openings where two lengths of raceway come together.			PW2SC A: 1.11" (28.19) B: 2.30" (58.42) C: 1.11" (28.19)		Office White
Safety Strap For preventing potential tampering with PW2 WallTrak Cover. Can also be used as a splice cover.			PW2SS A: 0.62" (15.75) B: 3.43" (87.12) C: 1.12" (28.45)		Office White
End Cap For closing end of PW2 WallTrak Raceway.			PW2EC A: 1.00" (25.40) B: 2.14" (54.36) C: 1.04" (26.42)		Office White
Reducer Reduces from PW2 WallTrak Raceway to one or two PP1 PremiseTrak Raceway(s).				PW2RED A: 1.62" (41.15) B: 2.40" (60.96) C: 1.15" (29.21)	Office White
Conduit Adapter/Ceiling Fitting For connecting conduit to raceway. Also use for ceiling feeds. Has combination ½ in., ¾ in. and 1 in. trade size KOs.				PW2CACF A: 4.18" (106.17) B: 3.32" (84.33) C: 4.20" (106.68)	Office White

Raceway

Base

Two channel raceway.
Available in 5 ft. (1.5m) and
10 ft. (3m) lengths.



Catalog Numbers

Length

Color

PB2B5

A: 1.42" (36.07)
B: 4.50" (114.30)

5 ft.

Office
White

PB2B10

A: 1.42" (36.07)
B: 4.50" (114.30)

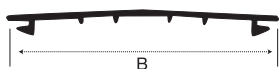
10 ft.

Office
White

Assembled cover and base dimensions.
W: 4.50" (114.30) H: 1.63" (41.40)

Cover

Cover allows access to multiple
channels. Available in 5 ft. (1.5m)
and 10 ft. (3m) lengths.



PB2C5

B: 4.50" (114.30)

5 ft.

Office
White

PB2C10

B: 4.50" (114.30)

10 ft.

Office
White

Split Cover

Cover allows separation of channels
and access to a single channel. Available
in 5 ft. (1.5m) and 10 ft. (3m) lengths.
Two split covers are required for each
raceway section.



PB2SPL5

B: 2.22" (56.39)

5 ft.

Office
White

PB2SPL10

B: 2.22" (56.39)

10 ft.

Office
White

Wire Clip

For holding conductors in place.



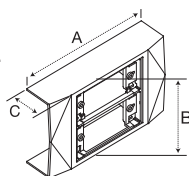
PB2WC

Office
White

Box

2-Gang In-Line Box

For switches, receptacles and
communication devices. Provides flush look.
See page 97 for recommended "KP"
Plate options.



Catalog Numbers

Color

PB2IND2G

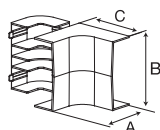
A: 7.66" (194.56)
B: 4.74" (120.40)
C: 1.84" (46.74)

Office
White

Fittings

Internal Elbow - Base and Cover

Full capacity 1¼ in. bend radius
internal elbow.



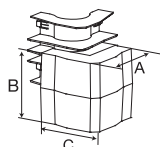
PB3IEBCA

A: 4.36" (110.74)
B: 4.72" (119.89)
C: 4.36" (110.74)

Office
White

External Elbow - Base and Cover

Full capacity 1¼ in. bend radius
external elbow.



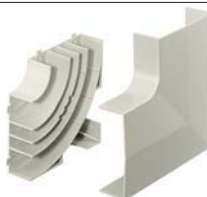
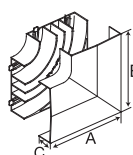
PB3EEBCA

A: 6.48" (164.59)
B: 4.72" (119.89)
C: 6.48" (164.59)

Office
White

Flat Elbow - Base and Cover

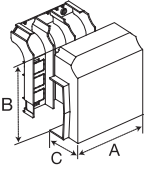
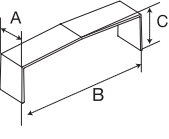
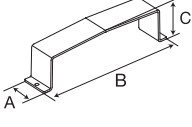
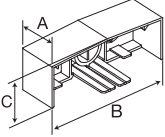
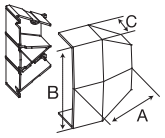
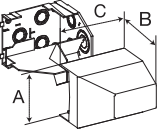
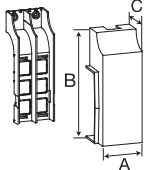
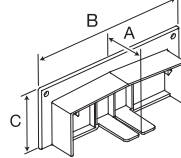
Full capacity 1¼ in. bend radius
flat elbow.

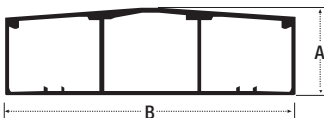


PB3FEBCA

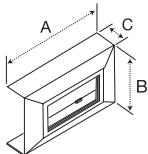
A: 7.64" (194.66)
B: 7.64" (194.66)
C: 1.71" (43.43)

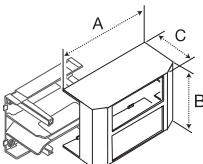
Office
White

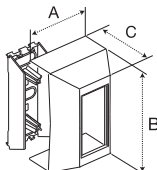
Fittings	Catalog Numbers	Color
Tee - Base and Cover Full capacity 1¼ in. bend radius tee.	PB3TCBCA A: 7.37" (187.20) B: 7.08" (179.83) C: 2.72" (69.09)	Office White
		
Splice Cover For covering potential openings where two lengths of raceway come together.	PB3SC A: 1.56" (39.62) B: 4.74" (120.40) C: 1.69" (42.93)	Office White
		
Safety Strap For preventing potential tampering with PB2 BaseTrak Cover. Can also be used as a splice cover.	PB3SS A: 1.50" (38.10) B: 6.01" (152.65) C: 1.74" (44.20)	Office White
		
End Cap For closing end of PB2 BaseTrak Raceway.	PB3ECA A: 2.02" (51.31) B: 4.68" (118.97) C: 1.72" (43.69)	Office White
		
Reducer Reduces from PB2 BaseTrak Raceway to PW2 WallTrak Raceway.	PB3REDA A: 3.50" (88.90) B: 4.72" (119.89) C: 1.73" (43.94)	Office White
		
Conduit Adapter/Ceiling Fitting For connecting conduit to raceway. Also use for ceiling feeds. Has combination ½ in., ¾ in., 1 in., 1¼ in. and 1½ in. trade size KOs.	PB2CACF A: 4.72" (119.89) B: 5.22" (132.70) C: 6.30" (160.02)	Office White
		
Transition Fitting Transitions horizontal PB2 BaseTrak to vertical PW2 WallTrak, PL1 LANTrak or PP1 PremiseTrak.	PB3TRBC A: 3.22" (81.79) B: 7.28" (184.91) C: 2.42" (61.47)	Office White
		
Surface Panel Connector For connecting PB2 Raceway with surface type panel boxes.	PB3SPCA A: 2.22" (56.39) B: 5.66" (143.76) C: 1.60" (40.64)	Office White
		

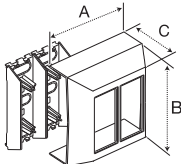
Raceway		Catalog Numbers	Length	Color
Base and Cover Three channel raceway. Available in 5 ft. (1.5m) and 10 ft. (3m) lengths.		PB3BC5 A: 1.63" (41.40) B: 4.50" (114.30)	5 ft.	Office White
		PB3BC10 A: 1.63" (41.40) B: 4.50" (114.30)	10 ft.	Office White

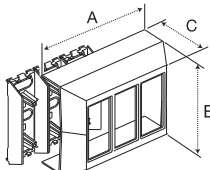
Wire Clip For holding conductors in place.		PB3WC	Office White
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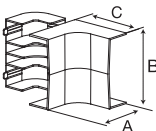
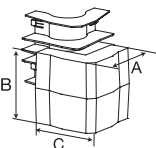
Boxes		Catalog Numbers	Color
1-Gang In-Line Box For switches, receptacles and communication devices. Provides flush look. See page 97 for recommended plate options.		PB3IND A: 7.70" (195.58) B: 4.84" (122.94) C: 2.02" (51.31)	Office White

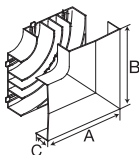
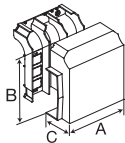
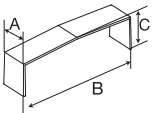
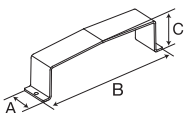
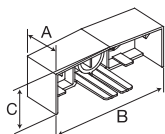
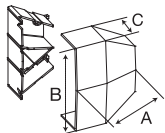
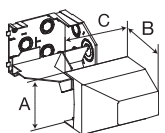
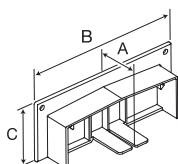
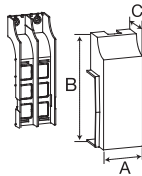
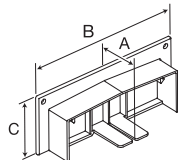
2-Gang In-Line Box For switches, receptacles and communication devices. Barriers allow separation of power and datacom. Removal of barriers allows for expanded capacity. See page 97 for recommended plate options.		PB3IND2G A: 7.00" (177.80) B: 4.75" (120.65) C: 3.22" (81.78)	Office White
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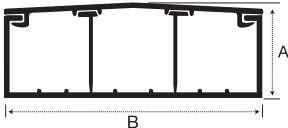
1-Gang Full Capacity Box 1-Gang box that allows full capacity from PB3 Raceway to box for either power or datacom applications. See page 97 for recommended plate options.		PB3FCIB A: 4.38" (111.25) B: 4.80" (121.92) C: 3.17" (80.52)	Office White
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2-Gang Full Capacity Box 2-Gang box that allows full capacity from PB3 Raceway to box for any combination of power and datacom applications. See page 97 for recommended plate options.		PB3FCIB2G A: 7.20" (182.88) B: 4.80" (121.92) C: 3.17" (80.52)	Office White
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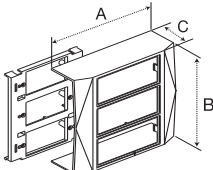
3-Gang Full Capacity Box 3-Gang box that allows full capacity from PB3 Raceway to box for any combination of power and datacom applications. See page 97 for recommended plate options.		PB3FCIB3G A: 9.96" (252.98) B: 4.80" (121.92) C: 3.17" (80.52)	Office White
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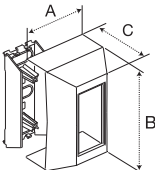
Fittings		Catalog Numbers		Color
		Cover Only	Base & Cover	
Internal Elbow Full capacity 1¼ in. bend radius internal elbow.		PB3IE A: 4.36" (110.74) B: 4.72" (119.89) C: 4.36" (110.74)	PB3IEBCA A: 4.36" (110.74) B: 4.72" (119.89) C: 4.36" (110.74)	Office White
External Elbow Full capacity 1¼ in. bend radius external elbow.		PB3EE A: 6.48" (164.59) B: 4.72" (119.89) C: 6.48" (164.59)	PB3EEBCA A: 6.48" (164.59) B: 4.72" (119.89) C: 6.48" (164.59)	Office White

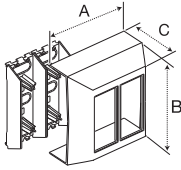
Fittings			Catalog Numbers		Color
			Cover Only	Base & Cover	
Flat Elbow Full capacity 1¼ in. bend radius flat elbow.	 		PB3FE A: 7.64" (194.66) B: 7.64" (194.66) C: 1.71" (43.43)	PB3FEBCA A: 7.64" (194.66) B: 7.64" (194.66) C: 1.71" (43.43)	Office White
Tee Full capacity 1¼ in. bend radius tee.	 			PB3TCBCA A: 7.37" (187.20) B: 7.08" (179.83) C: 2.72" (69.09)	Office White
Splice Cover For covering potential openings where two lengths of raceway come together.	 		PB3SC A: 1.56" (39.62) B: 4.74" (120.40) C: 1.69" (42.93)		Office White
Safety Strap Prevents potential tampering with PB3 BaseTrak Cover. Can also be used as a splice cover.	 		PB3SS A: 1.50" (38.10) B: 6.01" (152.65) C: 1.74" (44.20)		Office White
End Cap For closing end of PB3 BaseTrak Raceway.	 		PB3ECA A: 2.02" (51.31) B: 4.68" (118.97) C: 1.72" (43.69)		Office White
Reducer Reduces from PB3 BaseTrak Raceway to PW2 WallTrak Raceway.	 			PB3REDA A: 3.50" (88.90) B: 4.72" (119.89) C: 1.73" (43.94)	Office White
Conduit Adapter/Ceiling Fitting For connecting conduit to raceway. Also use for ceiling feeds. Has combination ½ in., ¾ in., 1 in., 1¼ in. and 1½ in. trade size KOs.	 			PB3CACF A: 4.72" (119.89) B: 5.22" (132.70) C: 6.30" (160.02)	Office White
Surface Panel Connector For connecting PB3 Raceway with surface type panel boxes.	 		PB3SPCA A: 2.22" (56.39) B: 5.66" (143.76) C: 1.60" (40.64)		Office White
Transition Fitting Transitions horizontal PB3 BaseTrak to vertical PW2 WallTrak, PL1 LANTrak or PP1 PremiseTrak.	 			PB3TRBC A: 3.22" (81.79) B: 7.28" (184.91) C: 2.42" (61.47)	Office White
Transition Fitting Transitions from BT3 (old style) BaseTrak Raceway to PB3 (new style) BaseTrak Raceway.	 		BTPB3TF A: 2.22" (56.39) B: 5.66" (143.76) C: 1.35" (34.29)		Office White

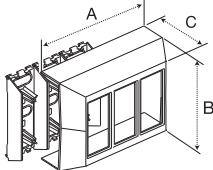
Raceway		Catalog Numbers	Length	Color
Base and Cover Three channel raceway. Available in 5 ft. (1.5m) and 10 ft. (3m) lengths.	 	PS3BC5 A: 1.97" (50.04) B: 6.70" (170.18)	5 ft.	Office White
		PS3BC10 A: 1.97" (50.04) B: 6.70" (170.18)	10 ft.	Office White

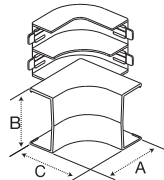
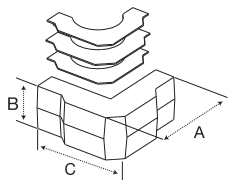
Wire Clip For holding conductors in place.		PS3WC	Office White
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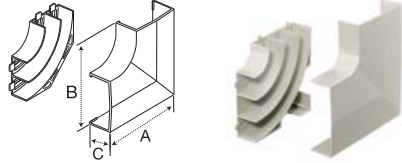
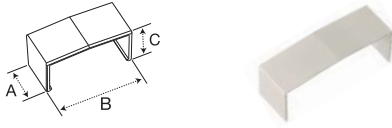
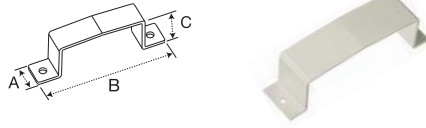
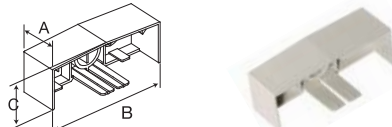
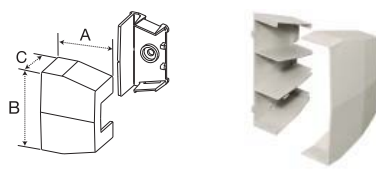
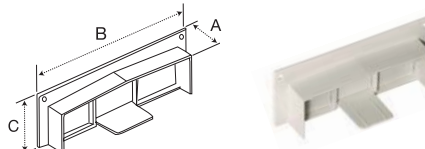
Boxes		Catalog Numbers	Color
3-Gang In-Line Box For any combination of power and datacom applications. Provides flush look. See page 97 for recommended plate options.	 	PS3IND A: 7.00" (177.80) B: 6.95" (176.53) C: 2.28" (57.91)	Office White

1-Gang Full Capacity Box 1-Gang box that allows full capacity from PS3 Raceway to box for either power or datacom applications. See page 97 for recommended plate options.	 	PS3FCIB A: 4.38" (111.25) B: 6.95" (176.53) C: 3.46" (87.88)	Office White
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2-Gang Full Capacity Box 2-Gang box that allows full capacity from PS3 Raceway to box for any combination of power and datacom applications. See page 97 for recommended plate options.	 	PS3FCIB2G A: 7.20" (182.88) B: 6.95" (176.53) C: 3.46" (87.88)	Office White
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3-Gang Full Capacity Box 3-Gang box that allows full capacity from PS3 Raceway to box for any combination of power and datacom applications. See page 97 for recommended plate options.	 	PS3FCIB3G A: 9.96" (252.98) B: 6.95" (176.53) C: 3.46" (87.88)	Office White
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Fittings		Catalog Numbers		Color
		Cover Only	Base & Cover	
Internal Elbow Full capacity 1¼ in. bend radius internal elbow.	 	PS3IE A: 4.36" (110.74) B: 6.93" (176.02) C: 4.36" (110.74)	PS3IEBC A: 4.36" (110.74) B: 6.93" (176.02) C: 4.36" (110.74)	Office White
External Elbow Full capacity 1¼ in. bend radius external elbow.	 	PS3EE A: 6.81" (172.97) B: 6.93" (176.02) C: 6.81" (172.97)	PS3EEBC A: 6.81" (172.97) B: 6.93" (176.02) C: 6.81" (172.97)	Office White

Fittings		Catalog Numbers		
		Cover Only	Base & Cover	Color
Flat Elbow Full capacity 1¼ in. bend radius flat elbow.		PS3FE A: 9.85" (250.19) B: 9.85" (250.19) C: 2.08" (52.83)	PS3FEBC A: 9.85" (250.19) B: 9.85" (250.19) C: 2.08" (52.83)	Office White
Tee Full capacity 1¼ in. bend radius tee.			PS3TCBC A: 10.00" (254.00) B: 9.68" (245.87) C: 3.30" (83.82)	Office White
Splice Cover For covering potential openings where two lengths of raceway come together.		PS3SC A: 1.56" (39.62) B: 6.95" (176.53) C: 2.03" (51.62)		Office White
Safety Strap Prevents potential tampering with PS3 Super BaseTrak cover. Can also be used as a splice cover.		PS3SS A: 1.50" (38.10) B: 8.24" (209.30) C: 2.08" (52.85)		Office White
End Cap For closing end of PS3 Super BaseTrak Raceway.		PS3EC A: 1.50" (38.10) B: 6.88" (174.75) C: 2.06" (52.32)		Office White
Reducer Reduces from PS3 Super BaseTrak Raceway to PB3 BaseTrak Raceway.			PS3RED A: 4.81" (122.17) B: 6.93" (176.02) C: 2.05" (52.07)	Office White
Conduit Adapter/Ceiling Fitting For connecting conduit to raceway. Also use for ceiling feeds. Has combination ½ in., ¾ in., 1 in., 1¼ in. and 1½ in. trade size KOs.			PS3CACF A: 6.93" (176.02) B: 4.32" (109.73) C: 6.29" (159.77)	Office White
Surface Panel Connector To connect PS3 Raceway with surface type panel boxes.		PS3SPC A: 1.00" (25.40) B: 7.87" (199.90) C: 2.54" (64.52)		Office White

Non-Metallic PlugTrak® and Portable PlugTrak®



Non-Metallic PlugTrak® - 5 Ft. Base and Cover



Catalog Numbers	Amps	Circuits	# Duplex Receptacles	Receptacle Spacing (in.)
PT155112	15	Single	5	12
PT155212	15	Two	5	12
PT155115	15	Single	4	15
PT155130	15	Single	2	30
PT205112	20	Single	5	12
PT205212	20	Two	5	12
PT205115	20	Single	4	15
PT205215	20	Two	4	15
PT205130	20	Single	2	30

Note: Each Non-Metallic PlugTrak is supplied with one **PL1EC** End Cap and "IG" stickers for Isolated Ground applications.

Non-Metallic PlugTrak® - 6 Ft. Base and Cover



Catalog Numbers	Amps	Circuits	# Duplex Receptacles	Receptacle Spacing (in.)
PT156112	15	Single	6	12
PT156212	15	Two	6	12
PT156118	15	Single	4	18
PT156124	15	Single	3	24
PT206106	20	Single	12	6
PT206206	20	Two	12	6
PT206112	20	Single	6	12
PT206212	20	Two	6	12
PT206118	20	Single	4	18
PT206218	20	Two	4	18
PT206124	20	Single	3	24
PT206224	20	Two	3	24
PT206136	20	Single	2	36

Note: Each Non-Metallic PlugTrak is supplied with one **PL1EC** End Cap and "IG" stickers for Isolated Ground applications.

Boxes Catalog Numbers

1-Gang Low Profile **PDB12LP**



1-Gang Standard **PDB12S**



1-Gang Deep **PDB12D**



2-Gang Deep Divided **PDB12TGD**



Round Lighting Fixture **PDB12LF**



Fittings Catalog Numbers

Internal Elbow Base and Cover **PL1IEBC**



Internal Elbow Cover Only **PL1IE**



External Elbow Base and Cover **PL1EEBC**



Fittings Catalog Numbers

External Elbow Cover Only **PL1EE**



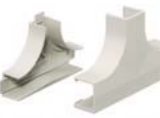
Flat Elbow Base and Cover **PL1FEBC**



Flat Elbow Cover Only **PL1FE**



Tee Base and Cover **PL1TCBC**



Tee Cover Only **PL1TC**



Splice Cover **PL1SC**



Safety Strap **PL1SS**



End Cap **PL1EC**



Conduit Adapter/Ceiling Fitting **PLP1CACF**



Non-Metallic Portable PlugTrak®



Catalog Numbers	Amp	Length (ft.)	Cord Length (ft.)	# Duplex Receptacles
PT153112P	15	3	6	3
PT155112P	15	5	6	5
PT203112P	20	3	6	3
PT205112P	20	5	6	5

PL1MC (Mounting Clip)

Note: Includes on/off switch and circuit breaker.

1-Gang "KP" Plates

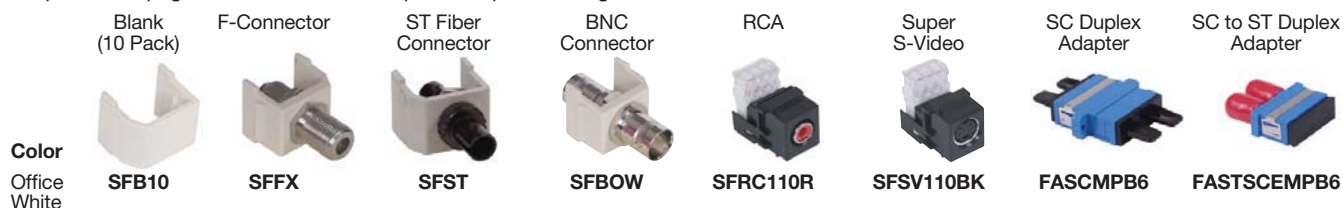
Note: *Accepts all iSTATION™ Modules located on pages 166 and 167.

2-Gang "KP" Plates (For use with PT12TGB only)**Keystone "IFP" Plates****1-Gang Plates****2-Gang Plates****Communication Plates and Frames****iSTATION™ Frames and Modules**

Front loading plate will accept any modules in three unit combinations. Angled fixtures to be used in bottom opening only. See pages 166 and 167 for complete iSTATION™ Module offering.

**Snap Fit Connector Fittings**

Snap Fit connectors to be used with any plate with a standard keystone opening. Not recommended for use with KP plates. For KP applications use KPIMBZOW bezel and appropriate iSTATION™ Modules located on pages 166 and 167. Use appropriate iSTATION™ Module for SC fiber adapters. See pages 164 and 165 for complete Snap Fit offering.

**Xcelerator® Keystone Jacks**

Cat. 5e, Office White
T568A, T568B, RJ45
HXJ5EOW



Cat. 6, Office White
T568A, T568B, RJ45
HXJ6OW



6 Position USOC,
Office White, RJ25
HXJUOW



Jack Color Options (Replaces OW Suffix)

AL=Almond	GY=Gray	BK=Black	W=White	OR=Orange	R=Red	Y=Yellow	B=Blue	GN=Green	EI=Elec Ivory
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Panduit® and Mini-Com® are registered trademarks of Panduit Corp.
Ortronics® and Series II® are registered trademarks of Ortronics/Legrand.

Non-Metallic Raceway Wire Fill Capacities															
			Power (THHN/T90 Nylon)			Voice		Data (Copper Cables)					Data (Multimode Fiber Optic Cables)		
			14 AWG	12 AWG	10 AWG	4-Pair	25-Pair	Type RG59U	Cat. 5e	Cat. 6	Cat. 6A	Cat. 6 STP	(2) or (4) Fiber Round Cable	Fiber Optic Jumpers	Fiber Optic Zip Cord
Wire O.D. (in.):	0.111	0.13	0.164	0.19	0.41	0.242	0.21	0.25	0.35	0.29	0.19	0.118	.12 X .24		
Wire Area (sq. in.):	0.0097	0.0133	0.0211	0.0283	0.1320	0.0460	0.0346	0.0491	0.0962	0.0660	0.0283	0.0109	0.0288		
Series	Channel	Channel Area (sq. in.)	Wire Fill Capacity			40%	40%	40%	40%	40%	40%	40%	40%	40%	40%
PT1	A	0.29	5	8	5	4	1	3	3	2	1	2	4	11	4
PP1	A	0.38	12	11	8	5	1	3	4	3	2	2	5	14	5
PL1	A	1.03	42	34	22	15	3	9	12	8	4	6	15	38	14
PW1	A	0.30	6	10	4	4	0	2	3	2	1	2	4	11	4
PW2	A+B	1.60	41	36	22	23	5	14	18	13	7	10	23	59	22
A B	A	0.81	12	22	12	11	2	7	9	7	3	5	11	30	11
	B	0.79	12	22	10	11	2	7	9	6	3	5	11	29	11
PB2	A+B	5.72	60	36	45	81	17	50	66	47	24	35	81	210	79
A B	A or B	2.86	42	30	28	40	9	25	33	23	12	17	40	105	40
PB3	A+B+C	5.57	60	36	45	79	17	48	64	45	23	34	79	204	77
A B C	A or C	1.80	42	30	28	25	5	16	21	15	7	11	25	66	25
	B	1.97	42	30	28	28	6	17	23	16	8	12	28	72	27
PS3	A+B+C	10.58	72	66	78	150	32	92	122	86	44	64	150	388	147
A B C	A or C	3.41	42	36	42	48	10	30	39	28	14	21	48	125	47
	B	3.76	42	36	42	53	11	33	43	31	16	23	53	138	52
Note: Pathway (Raceway) fill shall be 40% Maximum. Raceway fittings and outlets/receptacles reduce the cross section of the raceway system, thus reducing overall cable fill capacity.															

Note: Pathway (Raceway) fill shall be 40% Maximum. Raceway fittings and outlets/receptacles reduce the cross section of the raceway system, thus reducing overall cable fill capacity.

Recommended Plate to Box Compatibility Selection Chart																
Non-Metallic Raceway Box Series		PS3 Series				PB3 Series					PB2 Series	PDB12 Series			PT12 & PW1 Series	
Plate Style	Sample Catalog No.	IND	FCIB	FCIB2G	FCIB3G	IND	IND2G	FCIB	FCIB2G	FCIB3G	IND2G	LP, S, D	TGD	TGLV	LP(B), S(BA), D(BA)	TGB
1-Gang KP Series Plate	KP8	X	X	X	X	X	X	X	X	X	X	X	X		X	
1-Gang KP Series Bezel	KPIMBZ	X	X	X	X	X	X	X	X	X	X	X	X		X	
1-Gang Standard Data Plate	IFP12OW		X	X	X	X		X	X	X		X			X	
1-Gang iSTATION™ Plate Frame	IMF1OW		X	X	X	X		X	X	X		X			X	
Style Line® Data Plate	IFP126OW		X	X	X	X		X	X	X		X			X	
Duplex Data Plate	IFP18OW		X	X	X	X		X	X	X		X			X	
2-Gang iSTATION™ Plate Frame	IMF2OW													X		X
2-Gang Standard Data Plate	IFP29OW													X		X
2-Gang KP Series Plate	KP82															X

Note: Hubbell Office White plates and devices color match all non-metallic raceway systems.

Physical Properties

(When tested in accordance with UL 5A)

Impact Resistance	5 ft. lbs.
Crush Resistance	300 lbs.
Temperature Range	-25.6° to 158° F
Flame Rating	UL94V-0
Material	UV Stabilized PVC

Codes/Standards

EIA/TIA	569A
UL Standard	UL 5A
Listings	E118895 / E119190
CSA Standard	C22.2 no. 62
Certified	LR87514

PlugTrak Specifications

Receptacle Rating	NEMA 5-15R & 5-20R
Wire	#12 AWG Stranded
Copper	
Receptacle Face	Thermoplastic

Introduction

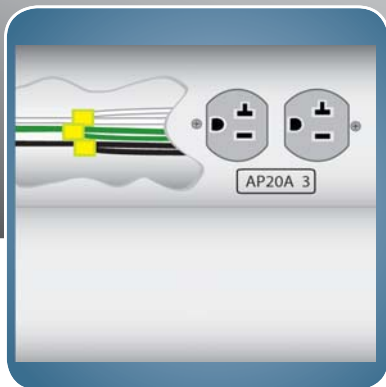
Pre-Wired Raceway

Hubbell has been setting the standard in the electrical industry since 1888, through innovations such as Twist-Lock®, Hospital Grade, and AUTOGUARD™ Self Test GFCI receptacles. Again, Hubbell has listened to our customers for new innovation, capacity requirements, and flexibility. We have taken raceway systems to the next level with **Pre-Wired Raceway Systems** that are manufactured to your specifications.

Our Pre-Wired Raceway Systems will accommodate your power and data requirements as your facility changes over time. Pre-Wired Raceways provide you with the benefit of keeping your fast track projects on schedule, and helping complete the job on time! Our Pre-Wired Raceway solutions will save up to 45% of the installation time needed for field installing component raceway parts.

Pre-Wired Raceways are available in:

- ✓ Steel (Ivory and Gray)
- ✓ Aluminum
- ✓ Non-Metallic (Office White)



Quality by Design

All Hubbell Pre-Wired Raceways are UL Listed and CSA Certified. Each raceway receives a 100% quality inspection and testing prior to shipment. Pre-Wired Raceway is now available with the high quality and workmanship you have come to expect from Hubbell.



Labeling and Engraving

Optional labeling is available to identify branch panels and circuits at receptacle locations. Choose from adhesive labels or engraved aluminum plates.



Wire Identification

Wire leads are clearly labeled with corresponding circuit numbers. This aids the installer when terminating to building wiring or connecting from duct to duct. Ample wire is provided at feed locations.

Save Time & Money, Completing the Job Quicker and On Schedule, with Hubbell...

With Standard Raceway...



Unpack, identify and sort component parts.
Deliver components to work area for assembly and installation.



Measure and cut.
Clean and de-burr sharp edges.
Secure to the wall and fasten.



Pull wire.
Label, and bundle each raceway circuit.
Install receptacles and test.

With Hubbell Pre-Wired Raceway...



Pallet delivered to your worksite, labeled by room, floor area and/or building.



Unpack and install!



Installed in half the time!



Project Support and Documentation

- ✓ A local and factory support team is there to assist in defining bills of material and project quotes, so costs can be budgeted accordingly.
- ✓ A project engineer, located at the factory, is assigned to your project as a direct point of contact.



Manufacturing and Testing

- ✓ Precisely measured, cleanly cut, wired and assembled to your specifications.
- ✓ The wiring harness is then bundled and labeled for circuit identification for ease of installation.
- ✓ Assembly is tested for assured continuity and 100% quality inspected before kitting.



Installs In A Snap

- ✓ Raceway ducts are kitted, labeled, and shipped by room, area or floor locations.
- ✓ Just remove raceway from the packaging and secure to the wall.
- ✓ Make power connections, snap on covers, test and you are done!



Options:



Circuit Identification and Labeling:

- ✓ Adhesive Labeling
- ✓ Engraving



Wiring Circuits Options:

- ✓ Insulation Displacement Connectors
- ✓ Wire Nuts
- ✓ Wiring Devices



Kit raceway for delivery by:

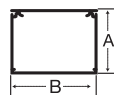
- ✓ Room
- ✓ Floor
- ✓ Area
- ✓ Building

Aluminum Pre-Wired Raceway

HBLALU3800 Series Aluminum Raceway

Description

Aluminum Raceway, Single Channel,
Satin Anodized Finish.

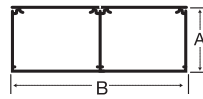


A: 2.25" (57.15)
B: 3.00" (76.20)

HBLALU4800 Series Aluminum Raceway

Description

Aluminum Raceway, Two Channel,
Satin Anodized Finish.

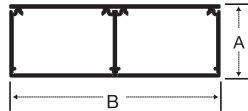


A: 2.25" (57.15)
B: 6.00" (152.40)

HBLALU5000 Series Aluminum Raceway

Description

Aluminum Raceway, Two Channel,
Satin Anodized Finish.

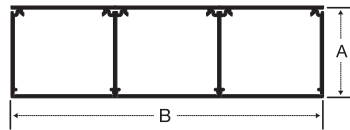


A: 1.75" (44.45)
B: 5.08" (129.03)

HBLALU7620 Series Aluminum Raceway

Description

Aluminum Raceway, Three Channel,
Satin Anodized Finish.



A: 2.25" (57.15)
B: 7.62" (193.55)

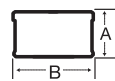


Steel Pre-Wired Raceway

HBL3000 Series Metal Raceway

Description

Steel Raceway, Single Channel,
Ivory or Gray Finish.

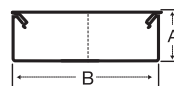


A: 1.53" (38.86)
B: 2.75" (69.85)

HBL4750 Series Metal Raceway

Description

Steel Raceway, Single or
Two Channel (with Divider),
Ivory or Gray Finish.

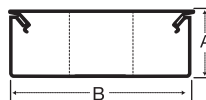


A: 1.75" (44.45)
B: 4.75" (120.65)

HBL6750 Series Metal Raceway

Description

Steel Raceway, Single,
Two Channel (with One Divider)
or Three Channel (with Two Dividers),
Ivory or Gray Finish.



A: 2.22" (56.39)
B: 6.75" (171.45)

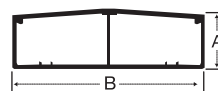


Non-Metallic Pre-Wired Raceway

PB2 BaseTrak® Series Non-Metallic Raceway

Description

Non-Metallic Raceway,
Two Channel,
Office White Color.

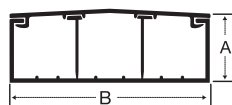


A: 1.63" (41.40)
B: 4.50" (114.30)

PS3 Super BaseTrak® Series Non-Metallic Raceway

Description

Non-Metallic Raceway,
Three Channel,
Office White Color.



A: 1.97" (50.04)
B: 6.70" (170.18)



Pre-Wired Raceway Wire Fill Capacities																
			Power (THHN/T90 Nylon)			Voice		Data (Copper Cables)					Data (Multimode Fiber Optic Cables)			
			14 AWG	12 AWG	10 AWG	4-Pair	25-Pair	Type RG59U	Cat. 5e	Cat. 6	Cat. 6A	Cat. 6 STP	(2) or (4) Fiber Round Cable	Fiber Optic Jumpers	Fiber Optic Zip Cord	
			Wire O.D. (in):	0.111	0.13	0.164	0.19	0.41	0.242	0.21	0.25	0.35	0.29	0.19	0.118	.12 X .24
			Wire Area (sq. in.):	0.0097	0.0133	0.0211	0.0283	0.1320	0.0460	0.0346	0.0491	0.0962	0.0660	0.0283	0.0109	0.0288
Series		Channel Area (sq. in.)	Wire Fill Capacity			40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	
HBL3000	No Barriers	3.70	152	111	70	52	11	32	43	30	15	22	52	136	51	
HBL4750	No Barriers	7.20	296	216	136	102	22	63	83	59	30	44	102	264	100	
A B	Divider Centered Ch. A	3.10	127	93	58	44	9	27	36	25	13	19	44	114	43	
	Barrier Centered Ch. B	3.30	127	93	58	47	10	29	38	27	14	20	47	121	46	
HBL6750	No Barriers	13.77	566	412	259	195	42	120	159	112	57	83	195	505	191	
A A A	Barrier Offset 1/3 Ch. A	4.59	189	138	86	65	14	40	53	37	19	28	65	168	64	
A B	Barrier Offset 2/3 Ch. B	9.18	379	278	173	130	28	80	106	75	38	56	130	337	128	
HBLALU3800	No Barriers	5.80	214	156	98	82	18	50	67	47	24	35	82	213	81	
HBLALU4800	Center Barrier/ Both Channels	11.60	428	312	196	164	35	101	134	95	48	70	164	426	161	
	Center Barrier/ 1 Channel	5.80	214	156	98	82	18	50	67	47	24	35	82	213	81	
HBLALU5000	Center Barrier/ Both Channels	7.60	312	228	142	106	22	64	86	60	30	46	106	278	104	
	Center Barrier/ 1 Channel	3.80	156	114	71	53	11	32	43	30	15	23	53	139	52	
HBLALU7620	2 Barriers with 3 Equal Channels/Total	15.00	618	450	282	210	45	129	171	120	60	90	210	549	207	
	2 Barriers with 3 Equal Channels/ 1 Channel	5.00	206	150	94	70	15	43	57	40	20	30	70	183	69	
PB2	Center Barrier/ 1 Channel	2.86	42	30	28	40	9	25	33	23	12	17	40	105	40	
A B																
PS3	Channel A or C	3.41	42	36	42	48	10	30	39	28	14	21	48	125	47	
A B C	Channel B	3.76	42	36	42	53	11	33	43	31	16	23	53	138	52	
Note: Pathway (Raceway) fill shall be 40% maximum. Raceway fittings and outlets/receptacles reduce the cross section of the raceway system, thus reducing overall cable fill capacity.																

Physical Properties

Material Steel
Anodized Aluminum
*PVC (UV Stabilized)

Codes/Standards

TIA/EIA 596B
UL Standard UL 5
*UL 5A
Listings E253976 / E253830 / E253833
*E118895 / *E119190 / E80107
CSA Standard C22.2 no. 62 and 62.1
Certification LR87514
Flame Rating *UL94V-0
* Pertains only to non-metallic raceways.

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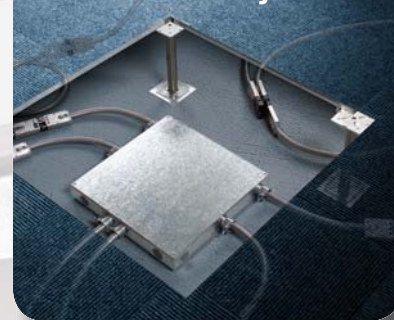
SystemOne Multimedia



Convention Center Utility Box



CONNEXION Zone Distribution System



Furniture Connectivity Boxes



Hubbell Floor Boxes

Featuring the unique capabilities of Hubbell's SystemOne universal cover and sub-plate design, Hubbell has expanded its floor box offering to provide industry leading flexibility while accommodating an extensive range of applications. Hubbell SystemOne is constructed to give customers the ability to create personal solutions for their most demanding, power, data and audio/video requirements.

In addition, Hubbell continues to offer a complete variety of traditional flush and recessed floor box options.

Whatever your requirement, Hubbell has a solution. With Hubbell SystemOne fire-rated poke-through products that offer the same unique advantages, Hubbell's entire delivery system package is second to none in providing a consistent, aesthetic and functional solution for your power, data and audio/video needs.



Hubbell SystemOne Floor Box applications...



Multi-Service Applications

This Hubbell SystemOne sub-plate incorporates 2 standard Style Line® rectangular openings, which can be used for a variety of power and/or data applications. It will accommodate 15A or 20A, standard and isolated ground, and a single GFCI or surge protected receptacle. Using communication frames, it can provide a 6-port multi-service or a 12-port all communication solution.



Multimedia Applications

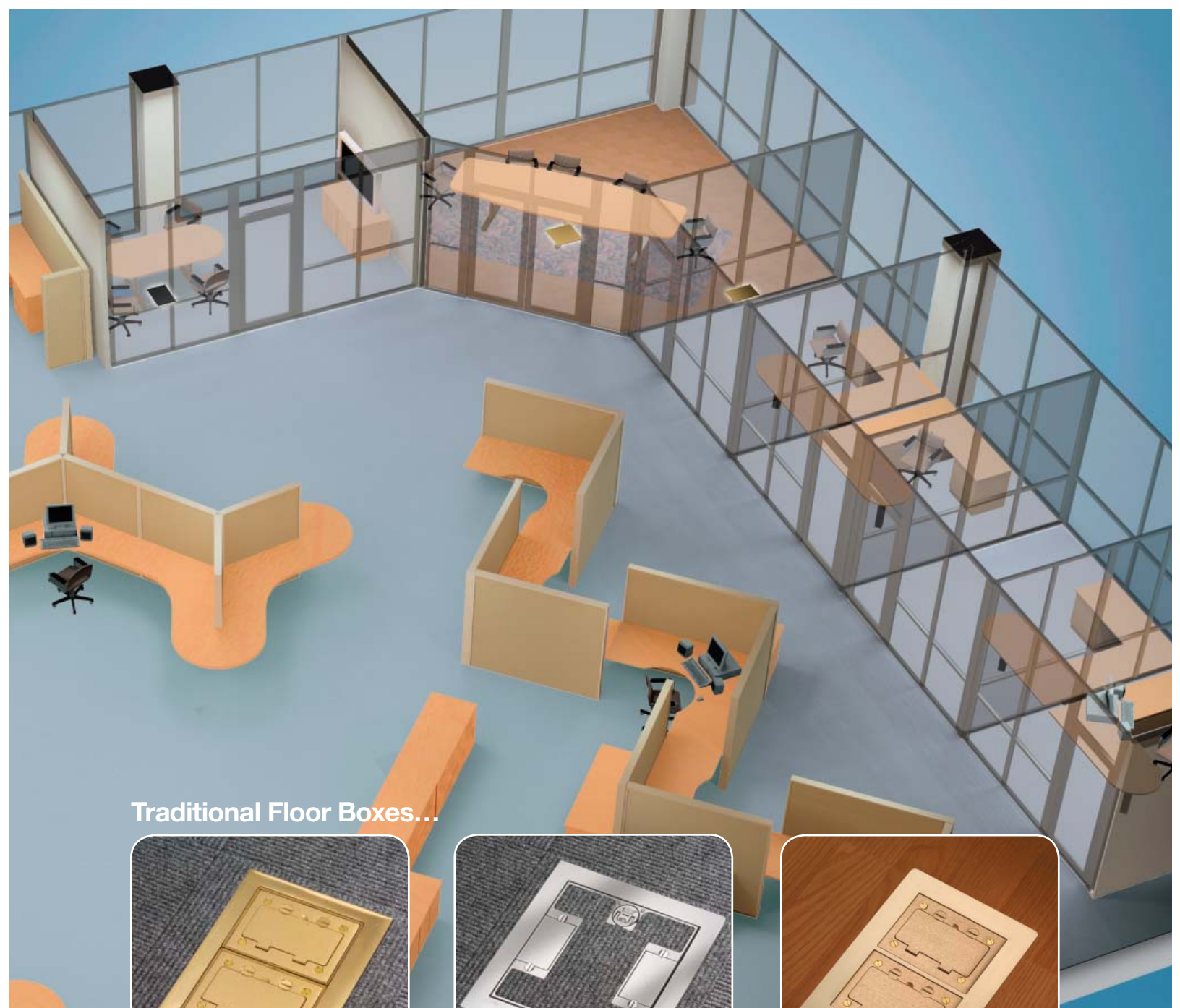
Other Hubbell SystemOne sub-plates are designed to meet the growing needs of the audio and video markets. Some sub-plates provide power outlets with Hubbell's audio/video products including 15-pin SVGA, RCA, S-Video, 3.5mm stereo, and XLR microphone jacks. Other sub-plates can accommodate Extron® Electronics MAAP and AAP series audio/video modules.



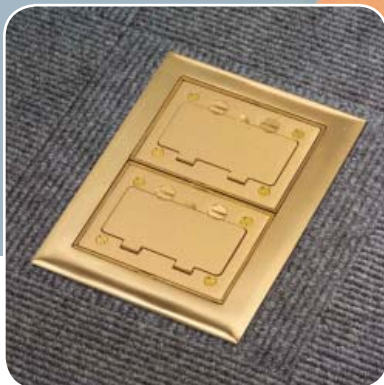
4X4 Applications

Provides maximum power capacity for flush, multi-service applications. This sub-plate features a pre-wired four outlet 20A, 125V receptacle and four openings for Snap Fit flush mount Hubbell modular jacks and audio/video Snap Fit connectors. Receptacle wiring permits dual-circuit, as well as isolated ground applications.

Extron® is a registered trademark of Extron Electronics.



Traditional Floor Boxes...



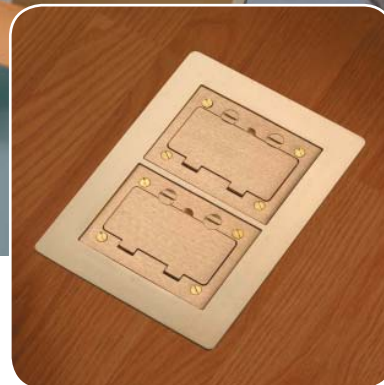
Flush Applications

Hubbell offers a wide variety of traditional solutions including single and multi-gang cast iron, stamped steel and non-metallic floor boxes in both round and rectangular designs. These boxes can be finished with either brass or aluminum covers and flanges to match any office décor. All Hubbell floor box assemblies exceed UL scrub water exclusion requirements.



Recessed Applications

For applications where recessed connections are desired, Hubbell has a complete line of recessed stamped steel and cast iron floor boxes, from two to eight gangs. A variety of modular face plates are available to meet a wide array of power, data, voice and audio/video requirements. Carpet and tile cover/flange assemblies are offered in painted brass, aluminum, black, gray, brown and ivory colors.



Wooden Floor Applications

Hubbell offers round, single service and rectangular, multi-service floor boxes for wooden floor applications. The rectangular boxes are available in one, two and three-gang options and feature removable barriers for maximum capacity while maintaining separation of power and low voltage. A variety of covers and flanges are available in brushed aluminum or brass to meet aesthetic requirements.

Hubbell SystemOne Metal and Non-Metallic Concrete Floor Boxes

ScrubShield™ c **UL** US LISTED
Complies with UL514 A & C

Hubbell SystemOne Cast Iron Floor Box – S1CFB



Non-Metallic riser.

The Cast Iron Floor Box construction provides durability and corrosion resistance for on-grade applications.

Oversized 1½ in. N.P.T. threaded conduit access holes for low voltage.

One inch N.P.T. threaded conduit access holes for power.

Hubbell SystemOne Steel Floor Box – S1SFB



Non-Metallic riser.

The Stamped Steel Floor Box construction provides an economic solution for above-grade applications.

Concentric knockouts permit various conduit sizes for both power and data services.

Hubbell SystemOne Steel A/V Floor Box – S1SFBAV



Non-Metallic riser.

Accommodates high-capacity multi-media applications in a 3½ in. minimum depth of pour.

Oversized 1½ in. N.P.T. threaded data hub.

¾ in., 1 in. trade size concentric knockouts for power services.

- Easily installed, aesthetic and configurable floor box solution for open floor plans that require both power and data services.
- The Hubbell SystemOne Universal Cover mounts directly to the floor box riser, eliminating the need for an additional adapter collar.
- The Hubbell SystemOne Universal Cover features ScrubShield™ technology that exceeds UL514A and UL514C scrub water exclusion requirements.
- Convenient cubic inch (cm³) capacity markings on interior of box.
- Leveling feet provide before pour adjustability.
- PVC riser allows a simple saw cut for adjustment after pour.
- Supplied with concrete cover and closure plugs (where applicable).
- Designed to accommodate multi-service applications with the wide offering of Hubbell SystemOne Sub-Plates.
- c **UL** US LISTED, Metallic Floor Box.

Hubbell SystemOne Non-Metallic Floor Box – S1PFB



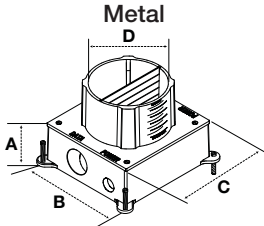
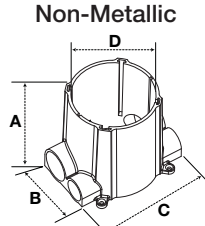
High-strength rigid PVC construction that is non-corrosive.

Oversized 1½ in. data conduit hub for increased cable capacity and bend radius.

Parallel conduit hubs reduce labor and material cost, facilitating easier wire pull.

- Provides an economical, easy to install in-floor delivery system for large, open plan spaces.
- The Hubbell SystemOne Universal Cover mounts directly to the floor box, eliminating the need for additional adapter collar.
- Supplied with concrete cover, conduit reducers and conduit hub plugs.
- c **UL** US LISTED, Non-Metallic Floor Box.

Hubbell SystemOne Metal and Non-Metallic Concrete Floor Boxes

Dimensions Inches (mm)		Cast Iron	Steel	Steel A/V	Non-Metallic
		 S1CFB*	 S1SFB*	 S1SFB*AV*	 S1PFB
Min. Depth of Pour		3.50" (88.9)	3.50" (88.9)	3.50" (88.9)	3.00" (76.2)
Adjustability		Fully	Fully	Fully	Fully
Cubic Inch (cm³) Capacity		156.0 cu. in. (2556.4 cm ³)	175.7 cu. in. (2879.2 cm ³)	177.5 cu. in. (2909.7 cm ³)	100 cu. in. (1638.7 cm ³)
Dimensions – A		3.00" (76.2)	3.00" (76.2)	3.00" (76.2)	6.00" (152.4)
Dimensions – B		7.26" (184.4)	7.50" (190.5)	7.50" (190.5)	5.58" (141.7)
Dimensions – C		7.45" (189.2)	7.38" (187.4)	7.38" (187.4)	8.76" (222.5)
Dimensions – D (Inside Diameter)		5.00" (127.0)	5.00" (127.0)	5.00" (127.0)	5.00" (127.0)
Power Entries		1" N.P.T. Access Holes	¾", 1" Concentric KO	¾", 1" Concentric KO	1" Conduit Hub
Data Entries		1½" N.P.T. Access Holes	¾", 1", 1 ¼" Concentric KO	1½" Threaded Hub (included)	1½" Conduit Hub
Concrete Cover Included		✓	✓	✓	✓
Closure Plugs Included		✓	—	✓	✓
Accepts Hubbell SystemOne Universal Cover		✓	✓	✓	✓
Cover Mounting Clips Included		✓	✓	✓	✓
Non-Metallic Low Voltage Divider Included (S1DIV1)		✓	✓	✓	✓

Notes: UL File Number E92074.

CSA File Number LR18416.

*S1CFB, S1SFB, S1SFB*AV are approved for use in the City of Chicago.

Hubbell SystemOne Universal Covers

Universal Carpet Flange and Cover Assembly

- Cast aluminum construction.
- Durable powder coat finish.

Catalog Numbers	Color
S1CFCAL	Aluminum
S1CFCBRS	Brass
S1CFCBL	Black
S1CFCGY	Gray
S1CFCI	Ivory



Aluminum Finish



Brass Finish



Black Finish



Gray Finish



Ivory Finish



Universal Tile Flange and Cover Assembly

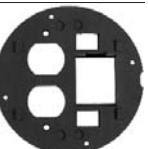
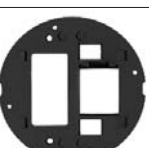
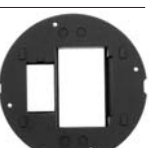
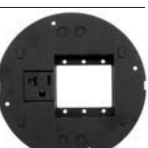
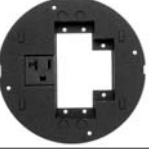
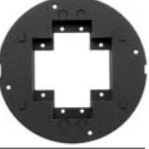
- Cast aluminum construction.
- Durable powder coat finish.

Catalog Numbers	Color
S1TFCAL	Aluminum
S1TFCBRS	Brass
S1TFCBL	Black
S1TFCGY	Gray
S1TFCI	Ivory



Hubbell SystemOne Sub-Plates

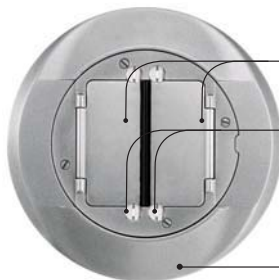
Hubbell SystemOne Sub-Plates (See Configuration Chart on page 147)

Description Style Line®/GFCI (2) Style Line openings for power and/or datacom applications.  Non-Metallic  Metal	Catalog Numbers S1SP 	Description Duplex/Duplex (2) Duplex openings for power and/or datacom applications.  Non-Metallic  Metal	Catalog Numbers S1SPDU 	Description Duplex/Style Line® (1) Duplex and (1) Style Line opening for power and/or datacom applications.  Non-Metallic  Metal	Catalog Numbers S1SPDUSL 
Description Hubbell 4 X 4 (4) 20A, 125V receptacles. (4) Keystone openings for Hubbell jacks or flush A/V connectors. 	Catalog Numbers S1SP4X4 	Description Carpet Furniture Feed Cover/Flange* Color Catalog Numbers Brass S1SPFFBRS Aluminum S1SPFFAL Black S1SPFFBL Gray S1SPFFGY (1) ¾" & (1) 1½" N.P.T. plugs for power and/or datacom applications. Universal Cover not required. Includes carpet flange.	  Non-Metallic  Metal	Description Tile Furniture Feed Cover/Flange* Color Catalog Numbers Brass S1SPFFTBR Aluminum S1SPFFTAL Black S1SPFFTBL Gray S1SPFFTGY (1) ¾" & (1) 1½" N.P.T. plugs for power and/or datacom applications. Universal Cover not required. Includes tile flange.	  Non-Metallic  Metal
Description Single Receptacle + Data 20A or 30A Twist-Lock® receptacle (1.56" OD). (2) Keystone openings for Hubbell jacks or flush A/V connectors. 	Catalog Numbers S1SPTL 	Description Hubbell Datacom + Power (1) 20A, 125V receptacle. 3-unit recessed iSTATION™ opening for data, voice, and A/V applications. 	Catalog Numbers S1SP3IM 	Description Hubbell Datacom + Duplex (1) Duplex opening, (2) flush Keystone openings and 1.5-unit recessed iSTATION™ opening for data, voice and A/V applications. 	Catalog Numbers S1SPDU2IM 
Description Hubbell Datacom + Style Line® (1) Style Line opening, (2) flush Keystone openings and 1.5-unit recessed iSTATION™ opening for data, voice and A/V applications. 	Catalog Numbers S1SPSL2IM 	Description Hubbell Datacom 1-unit flush iSTATION™ opening. 3-unit recessed iSTATION™ opening for data, voice, and A/V applications. 	Catalog Numbers S1SP4IM 	Description Extron® or FSR + Power (1) 20A, 125V receptacle. Recessed opening for (3) single Extron® MAAP series adapter plates or FSR IPS plates. 	Catalog Numbers S1SPEXT1 
Description Extron® or FSR + Power (1) 20A, 125V receptacle. Recessed opening for (1) single Extron® MAAP and (2) single AAP series adapter plates or FSR IPS plates. 	Catalog Numbers S1SPEXT2 	Description Extron® or FSR Single-Service Recessed opening for (2) single Extron® MAAP and (2) single AAP series adapter plates or FSR IPS plates. 	Catalog Numbers S1SPEXT3 	Description Extron® AAP + Power (1) 20A, 125V receptacle. (2) flush Keystone and recessed opening for (2) single Extron® AAP series adapter plates. 	Catalog Numbers S1SPEXT4 
Description Ortronics Series II® + Power (1) 20A, 125V receptacle. Recessed opening for (3) 1-unit Ortronics Series II® modules. 	Catalog Numbers S1SPORT 	Description Ortronics TracJack® + Power (1) 20A, 125V receptacle. Recessed bezel for (6) Ortronics TracJack® modules. 	Catalog Numbers S1SPTRAC 	Description Siemon MAX® + Power (1) 20A, 125V receptacle. Recessed bezel for (6) Siemon MAX® modules. 	Catalog Numbers S1SPMAX 
Description Panduit Mini Com® 4 X 4 (4) 20A, 125V receptacles. (4) Openings for Panduit Mini-Com Connectivity. 	Catalog Numbers S1SP4X4PA 	Description SYSTIMAX® 4 X 4 (4) 20A, 125V receptacles. (4) Openings for SYSTIMAX® Connectivity. 	Catalog Numbers S1SP4X4SYS 	 Signifies minimum depth of concrete pour in inches for Hubbell SystemOne Metal Floor Boxes (S1CFB , S1SFB and S1SFBV) and SystemOne Non-Metallic Floor Box (S1PFB).	

Notes: * Furnished with two screw-in flexible metal conduit connectors.
See pages 163 to 165 for Hubbell jacks and frames.

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MAX® is a registered trademark of The Siemon Company.
Mini-Com® and Panduit® are registered trademarks of Panduit Corp.
SYSTIMAX® is a registered trademark of CommScope, Inc.
TracJack®, Series II® & Ortronics® are registered trademarks of Ortronics/Legrand.

Hubbell SystemOne Universal Cover Features



Hinged doors open 180 degrees flush to the carpet flange or tile.

Screws allow each door to be secured independently.

Universal carpet or tile flange can be used for Hubbell SystemOne metal and non-metallic floor box as well as SystemOne fire-rated poke-throughs.

- Cast aluminum construction available in durable black, gray, brass, aluminum and ivory powder coat finishes.
- Features ScrubShield™ technology that exceeds UL514A and UL514C scrub water exclusion requirements.
- Provides consistent look and maximum functionality throughout the installed life.

Hubbell SystemOne Sub-Plate Features



Can be used in both SystemOne floor boxes and Fire-Rated Poke-Throughs.

Accommodates various power and data configurations.

Durable construction.

- Cast aluminum construction.
- Durable powder coat finish.
- Black mat color.

Hubbell SystemOne Accessories

Description	Catalog Numbers
Replacement Side by Side Divider For replacement purposes only. Used to isolate compartments when catalog number S1SP , S1SPFFx , S1SPFTx , S1SPDU , S1SPDUSL , S1SPDU2IM and S1SPSL2IM sub-plates are used. All SystemOne Floor Boxes include this divider.	S1DIV1



Description	Catalog Numbers
1½ in. Threaded Hub Includes 1½ in. threaded hub for use with S1SFBV ONLY. Permits feed-through applications. S1SFBV floor box includes one (1) threaded hub.	S1AVHUB15



Description	Catalog Numbers
Replacement Data Frames For replacement purposes only, to be used with open systems sub-plates. Sub-plate is supplied with data frame.	

Description	Catalog Numbers
6-port Simon MAX® data frame for use with S1SPMAX sub-plate.	S1DFMAX



Description	Catalog Numbers
6-port Ortronics TracJack® data frame for use with S1SPTRAC sub-plate.	S1DFTRAC



Description	Catalog Numbers
Replacement Universal Cover Mounting Clips – 5 pack	S1FBCLIP5PK

For replacement purposes only. Used to mount SystemOne Universal Cover to SystemOne metal and non-metallic floor boxes (**S1CFB**, **S1SFB**, **S1SFBV**, **S1PFB**). Includes clips and ground leads for (5) floor boxes. All SystemOne Floor Boxes include mounting clips.



Description	Catalog Numbers
Replacement Threaded Conduit Plugs For replacement purposes only, to be used with S1SPFFx and S1SPFTx ONLY. Sub-plate is supplied with plugs.	



Description	Catalog Number	Description	Catalog Number
1½" Aluminum	S1FP15AL	¾" Aluminum	S1FP34AL
1½" Brass	S1FP15BRS	¾" Brass	S1FP34BRS
1½" Black	S1FP15BL	¾" Black	S1FP34BL
1½" Gray	S1FP15GY	¾" Gray	S1FP34GY

Description	Catalog Number
Black Style Line® frame	2100BK

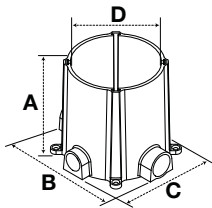


Flush Round Single or Multi-Service Non-Metallic Concrete Floor Box

ScrubShield™
Complies with UL514A



Dimensions Inches (mm)

	 PFB1	 Adapter Required for all applications.	Description Adapter Required for all applications.	Catalog Numbers PFBA1A
Min. Depth of Pour	3.00" (76.2)	 Low Voltage Divider Required for use with catalog number PFB1 when used in multi-service applications. Accepts Hubbell standard duplex receptacles or 15A Twist-Lock® duplex receptacles (HBL4700 series).	Low Voltage Divider Required for use with catalog number PFB1 when used in multi-service applications. Accepts Hubbell standard duplex receptacles or 15A Twist-Lock® duplex receptacles (HBL4700 series).	PFBT1A
Capacity	100 cubic inches prior to cutting level to floor (19.5 cubic inches per inch of depth).			
Dimensions – A	6.00" (152.4)			
Dimensions – B	7.08" (179.8)			
Dimensions – C	6.69" (169.9)			
Dimensions – D	5.38" (136.5)			
Hubs	(2) 1.0" and (2) ¾" conduit hubs			
Concrete Cover Included	✓	 "Y" Adapter ¾ in. "Y" adapter to feed parallel runs of ¾ in. conduit.	"Y" Adapter ¾ in. "Y" adapter to feed parallel runs of ¾ in. conduit.	PFBYA1
Closure/Reducer Plugs	(2) 1" plugs close off 1" hubs or reduce 1" to ¾" (2) ¾" plugs close off ¾" hubs or reduce ¾" to ½"			

Note: UL File Number E92074. CSA File Number LR18416.

Flush Round Covers and Flanges

Multi-Service Cover and Flange Assemblies

Includes floor box cover with duplex flaps, (2) ½ in. dia. low voltage feed through holes and matching carpet flange. 6.25 in. Diameter

SF39253A



Brass

PFBCBRA



Brown
Non-Metallic

PFBCIA



Ivory
Non-Metallic

PFBCGYA



Gray
Non-Metallic

PFBCBLA



Black
Non-Metallic

Single Service Covers

Brass
Aluminum
3.88 in. Dia.

S3925
SA3925



Duplex
Flap

S3725
SA3725



Duplex
Screw

S2525
SA2525



2 1/8" x ¾"
Combination

S2725
SA2725



2 1/8" x 1"
Combination

S2925
SA2925



2 1/8" Single
Receptacle

S3525
—



2 3/8" Single
Receptacle

S3325
—



2 1/8" Single
Receptacle
(Terrazzo Floor)

Metal Carpet Flange

Use with single service covers for carpet applications. 6.25 in. Diameter

S3082



Brass

S3082AL



Alum. Finish

Adapter Ring

Use with single service covers for tile applications.

S5016



Brass

SA5016



Aluminum

Furniture Feed Plate

Unpainted plate with 1 in. threaded opening.

PFBP1



Steel

One Piece Brass Cover and Carpet Flange

6.25 in. Diameter

SF3925*



Duplex
Flap

SF2525*



2 1/8" x ¾"
Combination

SF2725*



2 1/8" x 1"
Combination

SF2925*



2 3/8" Single
Receptacle

* Catalog Number S5016 adapter ring is required for mounting SF series covers onto PFBA1A.



Flush Round Single Service Metal Concrete Floor Boxes

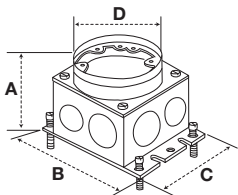
ScrubShield™
Complies with UL514A



Dimensions Inches (mm)

Cast Iron

Stamped Steel

								
Collar Material Brass Aluminum	B2536 BA2536	B253641 –	B2503 –	B2506 –	B2506415 –	B2537 BA2537	B2527 BA2527	B2529 BA2529
Min. Depth of Pour	3.75" (95.3)	3.75" (95.3)	4.75" (120.7)	3.00" (76.2)	4.00" (101.6)	3.00" (76.2)		
Adjustability	Fully	Fully	Fully	Fully	Fully	Fully	Fully	
Cubic Inch (cm³) Capacity	33.0 cu. in. (540.7 cm³)	36.0 cu. in. (590.0 cm³)	50.8 cu. in. (832.5 cm³)	33.0 cu. in. (540.7 cm³)	54.0 cu. in. (885.0 cm³)	37.3 cu. in. (611.2 cm³)		
Dimensions – A	3.05" (77.5)	3.75" (95.3)	4.75" (120.7)	2.87" (72.9)	3.88" (98.6)	2.91" (73.9)		
Dimensions – B	4.84" (122.9)	5.00" (127.0)	5.00" (127.0)	4.84" (122.9)	6.00" (152.4)	6.00" (152.4)		
Dimensions – C	4.84" (122.9)	4.66" (118.4)	4.66" (118.4)	4.84" (122.9)	4.81" (122.2)	4.81" (122.2)		
Dimensions – D	4.19" (106.4)	4.19" (106.4)	4.19" (106.4)	4.19" (106.4)	4.19" (106.4)	4.19" (106.4)		
Threaded Access Holes	(4) ¾" (4) 1"	(4) ¾"	(4) 1¼" (4) 1½"	(4) ¾"	–	–		
Knockouts – Sides	–	–	–	–	(1) 1" & (1) ¾"	(2) ½" & (1) ¾"		
Knockouts – Ends	–	–	–	–	(1) 1¼" & (1) ¾"	(1) ½" & (1) ½"		
Knockouts – Bottom	–	–	–	–	(3) ½" & (2) ¾"	(3) ½" & (2) ¾"		
Concrete Cover Included	✓	✓	✓	✓	✓	✓		
Closure Plugs Included	✓	✓	✓	✓	–	–		

Notes: UL File Number E31999.
CSA File Number LR18416.
Suitable for single service applications only.

Single Service Covers

Brass
Aluminum
3.88 in. Dia.

S3925 SA3925	S3725 SA3725	S2525 SA2525	S2725 SA2725	S2925 SA2925	S3525 –	S3325 –
Duplex Flap	Duplex Screw	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle	2 3/8" Single Receptacle	2 1/8" Single Receptacle (Terrazzo Floor)

Carpet Flanges

5.25 in. Diameter

S3182	SA3182	S3079
Brass	Aluminum	Clear Polycarbonate

6.25 in. Diameter

S3082	S3082AL
Brass	Alum. Finish

One Piece Brass Cover and Carpet Flange

6.25 in. Diameter

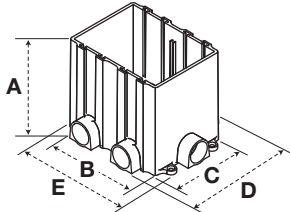
SF3925	SF2525	SF2725	SF2925
Duplex Flap	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle

Flush Rectangular Non-Metallic Concrete Floor Boxes with Non-Metallic Covers

ScrubShield™
Complies with UL514A



Dimensions Inches (mm)

Style	1-Gang	2-Gang	3-Gang
	 PFBRG1*	 PFBRG2	 PFBRG3
Min. Depth of Pour	3.00" (76.2)	3.00" (76.2)	3.00" (76.2)
Adjustability	Fully	Fully	Fully
Cubic Inch (cm³) Capacity Per Gang	14.3 cu. in. (234.3 cm³) per 1" depth	14.3 cu. in. (234.3 cm³) per 1" depth	14.3 cu. in. (234.3 cm³) per 1" depth
Dimensions – A	6.00" (152.4)	6.00" (152.4)	6.00" (152.4)
Dimensions – B	3.60" (91.4)	6.82" (173.2)	10.04" (255.0)
Dimensions – C	5.42" (137.7)	5.42" (137.7)	5.42" (137.7)
Dimensions – D	6.90" (175.3)	6.90" (175.3)	6.90" (175.3)
Dimensions – E	5.44" (138.2)	8.66" (220.0)	11.87" (301.5)
Hubs	(4) 1"	(6) 1"	(8) 1"
Reducers	(4) 1" to 3/4"	(6) 1" to 3/4"	(8) 1" to 3/4"
Concrete Cover Included	✓	✓	✓
Closure Plugs Included	✓	✓	✓
Removable LV Barrier	–	✓	✓

Notes: UL File Number E92074.

CSA File Number LR18416.

* Suitable for single service applications only.

Flush Rectangular Non-Metallic Covers and Flanges

Required Components for Carpet Applications

Carpet Flanges

Number of Gangs	1-Gang	2-Gang	3-Gang
Dimensions	6.00" x 4.88"	6.00" x 8.13"	6.00" x 11.35"
Black	PFBRFBL1	PFBRFBL2	PFBRFBL3
Brown	PFBRFBR1	PFBRFBR2	PFBRFBR3
Gray	PFBRFGY1	PFBRFGY2	PFBRFGY3
Ivory	PFBRFI1	PFBRFI2	PFBRFI3



Cover with Duplex and Style Line® Inserts included

One Required per Gang
4.15" x 2.97"
PFBR826BLA
PFBR826BRA
PFBR826GYA
PFBR826IA



Duplex Insert

Cover

Style Line® Decorator Insert

Required Components for Tile Applications

Mounting Collar

One Required per Gang

PFBRMC



Cover Frame

One Required per Gang
Dim. 4.47" x 3.25"

PFBRFRA



Cover with Duplex and Style Line® Inserts included – Gray

One Required per Gang
Cover Dim. 4.15" x 2.97"

PFBR826GYA



Duplex Insert

Cover

Style Line® Decorator Insert

Flush Rectangular Non-Metallic Concrete Floor Boxes with Metal Covers

ScrubShield™
Complies with UL514A



Dimensions Inches (mm)

Style	1-Gang	2-Gang	3-Gang
	PFBRG1*	PFBRG2	PFBRG3
Min. Depth of Pour	3.00" (76.2)	3.00" (76.2)	3.00" (76.2)
Adjustability	Fully	Fully	Fully
Cubic Inch (cm³) Capacity Per Gang	14.3 cu. in. (234.3 cm³) per 1" depth	14.3 cu. in. (234.3 cm³) per 1" depth	14.3 cu. in. (234.3 cm³) per 1" depth
Dimensions – A	6.00" (152.4)	6.00" (152.4)	6.00" (152.4)
Dimensions – B	3.60" (91.4)	6.82" (173.2)	10.04" (255.0)
Dimensions – C	5.42" (137.7)	5.42" (137.7)	5.42" (137.7)
Dimensions – D	6.90" (175.3)	6.90" (175.3)	6.90" (175.3)
Dimensions – E	5.44" (138.2)	8.66" (220.0)	11.87" (301.5)
Hubs	(4) 1"	(6) 1"	(8) 1"
Reducers	(4) 1" to 3/4"	(6) 1" to 3/4"	(8) 1" to 3/4"
Concrete Cover Included	✓	✓	✓
Closure Plugs Included	✓	✓	✓
Removable LV Barrier	–	✓	✓

Notes: UL File Number E92074.

CSA File Number LR18416.

* Suitable for single service applications only.

Flush Rectangular Metal Covers and Flanges

Required Components for Carpet and Tile Applications

Adapter Collar – One Required per Gang

Gray **PFBRAC**



Adapter Frame with Grounding Lug – One Required per Gang
Dim. 4.36" x 3.20"

Brass
Aluminum

S5017G
SA5017G



Covers – One Required per Gang

Brass
Aluminum
Dimensions
4.15" x 2.99"



Duplex
Flap



Duplex
Screw



Style Line®
Opening



2 1/8" x 3/4"
Combination



2 1/8" x 1"
Combination



2 1/8" Single
Receptacle



Blank

Carpet Flanges (Not Required for Tile Applications)

Tapered Flange

Number of Gangs
Dimensions
Brass
Aluminum

1-Gang
6.00" x 4.85"
SB3083
SA3083



2-Gang
6.00" x 8.13"
SB3084
SA3084



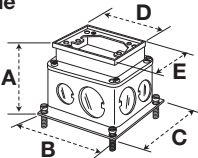
3-Gang
6.00" x 11.34"
SB3085
SA3085



Flush Rectangular Cast Iron Concrete Floor Boxes

ScrubShield™
Complies with UL514A



Dimensions Inches (mm)		Cast Iron				
Style  Collar Material Brass Aluminum	1-Gang Deep	2-Gang Deep	3-Gang Deep	1-Gang Shallow	2-Gang Shallow	3-Gang Shallow
						
	B2436* B243641* BA2436* –	B4233 B423341 BA4233 –	B4333 B433361 BA4333 –	B2414* –	B4214 –	B4314 –
Min. Depth of Pour	3.75" (95.3)	3.75" (95.3)	3.75" (95.3)	2.00" (50.8)	2.00" (50.8)	2.00" (50.8)
Adjustability	Fully	Fully	Fully	Semi	Semi	Semi
Cubic Inch (cm³) Capacity Per Gang	33.0 cu. in. (540.7 cm³)	36.5 cu. in. (598.1 cm³)	34.8 cu. in. (570.3 cm³)	16.0 cu. in. (262.2 cm³)	16.0 cu. in. (262.2 cm³)	16.0 cu. in. (262.2 cm³)
Dimensions – A	3.20" (81.3)	3.38" (85.9)	3.38" (85.9)	2.00" (50.8)	2.00" (50.8)	2.00" (50.8)
Dimensions – B	4.69" (119.1)	4.84" (122.9)	4.90" (122.5)	5.46" (138.7)	5.46" (138.7)	5.46" (138.7)
Dimensions – C	4.69" (119.1)	8.06" (204.7)	11.41" (289.8)	4.19" (106.4)	7.49" (190.2)	10.7" (271.8)
Dimensions – D	4.36" (110.7)	4.36" (110.7)	4.36" (110.7)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)
Dimensions – E	3.19" (81.0)	6.42" (163.1)	9.64" (244.9)	3.19" (81.0)	6.38" (162.1)	9.56" (242.8)
Threaded Access Holes	(4) ¾" (4) 1"	(6) ¾" (4) 1" & (2) ¾"	(8) ¾" (4) 1" & (2) ¾"	(2) ¾"	(4) ¾"	(6) ¾"
Concrete Cover Included	✓	✓	✓	✓	✓	✓
Closure Plugs Included	✓	✓	✓	✓	✓	✓
Removable LV Barrier	–	✓	✓	–	✓	✓

Notes: UL File Number E92074.

CSA File Number LR18416.

* Suitable for single service applications only.

Flush Rectangular Floor Box Covers

Brass	S3825	S3625	S3826	S2425	S2625	S2825	S3425	S3813
Aluminum	SA3825	SA3625	SA3826	SA2425	SA2625	–	–	SA3813
Dimensions 4.15" x 2.99"								
	Duplex Flap	Duplex Screw	Style Line® Opening	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle	2 3/8" Single Receptacle	Blank

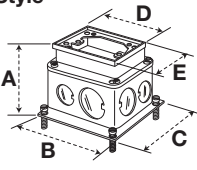
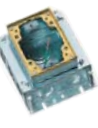
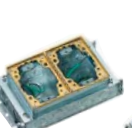
Carpet Flanges

Tapered Flange			
Number of Gangs	1-Gang	2-Gang	3-Gang
Dimensions	6.00" x 4.85"	6.00" x 8.13"	6.00" x 11.34"
Brass	SB3083	SB3084	SB3085
Aluminum	SA3083	SA3084	SA3085
Clear Polycarbonate	S3083	S3084	S3085

Flush Rectangular Stamped Steel Concrete Floor Boxes

ScrubShield™
Complies with UL514A



Dimensions Inches (mm)				Stamped Steel				
Style	1-Gang Deep	2-Gang Deep	3-Gang Deep	1-Gang Shallow	2-Gang Shallow	3-Gang Shallow	1-Gang Deep	1-Gang Shallow
								
Collar Material Brass Aluminum	B2431* BA2431*	B2432 BA2432	B2433 BA2433	B2421* BA2421*	B2422 BA2422	B2423 BA2423	B2427* —	B2429* —
Min. Depth of Pour	3.75" (95.3)	3.75" (95.3)	3.75" (95.3)	2.75" (69.9)	2.75" (69.9)	2.75" (69.9)	3.75" (95.3)	2.75" (69.9)
Adjustability	Fully	Fully	Fully	Fully	Fully	Fully	Fully	Fully
Cubic Inch (cm³) Capacity Per Gang	60.0 cu. in. (983.2 cm³)	52.8 cu. in. (865.2 cm³)	50.8 cu. in. (832.5 cm³)	39.5 cu. in. (647.3 cm³)	35.0 cu. in. (573.5 cm³)	34.0 cu. in. (557.2 cm³)	54.0 cu. in. (884.9 cm³)	37.3 cu. in. (611.2 cm³)
Dimensions – A	3.72" (94.5)	3.72" (94.5)	3.72" (94.5)	2.74" (69.6)	2.74" (69.6)	2.74" (69.6)	3.91" (99.3)	2.81" (71.4)
Dimensions – B	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)
Dimensions – C	6.00" (152.4)	9.25" (235.0)	12.50" (317.5)	6.00" (152.4)	9.25" (235.0)	12.50" (317.5)	6.00" (152.4)	6.00" (152.4)
Dimensions – D	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)	4.38" (111.3)
Dimensions – E	3.19" (81.0)	6.44" (163.6)	9.67" (245.6)	3.19" (81.0)	6.44" (163.6)	9.67" (245.6)	3.19" (81.0)	3.19" (81.0)
Knockouts – Sides	(1) ¼", 1", 1¼"	(2) ¼", 1", 1¼"	(3) ¼", 1", 1¼"	(2) ½", (1) ¾"	(4) ½", (1) ¾"	(6) ½", (1) ¾"	(1) ½", (1) 1¼"	(2) ½", (1) ¾"
Knockouts – Ends	(1) ¼", 1", 1¼"	(1) ¼", 1", 1¼"	(1) ¼", 1", 1¼"	(1) ½", (1) ¾"	(2) ½", (1) ¾"	(2) ½", (1) ¾"	(1) ¾", (1) 1"	(1) ½", (1) ¾"
Knockouts – Bottom	(2) ¾", 1", 1¼"	(4) ¾", 1", 1¼"	(6) ¾", 1", 1¼"	(2) ¾", 1", 1¼"	(4) ¾", 1", 1¼"	(6) ¾", 1", 1¼"	(3) ½", (2) ¾"	(3) ½", (2) ¾"
Concrete Cover Included	✓	✓	✓	✓	✓	✓	✓	✓
Closure Plugs Included	—	—	—	—	—	—	—	—
Removable LV Barrier	—	✓	✓	—	✓	✓	—	—

Notes: UL File Number E92074.

CSA File Number LR18416.

* Suitable for single service applications only.

Flush Rectangular Floor Box Covers

Brass Aluminum Dimensions 4.15" x 2.99"	S3825 SA3825	S3625 SA3625	S3826 SA3826	S2425 SA2425	S2625 SA2625	S2825 —	S3425 —	S3813 SA3813
								
Duplex Flap	Duplex Screw	Style Line® Opening	2 1/8" x 3/4" Combination	2 1/8" x 1" Combination	2 1/8" Single Receptacle	2 1/8" Single Receptacle		Blank

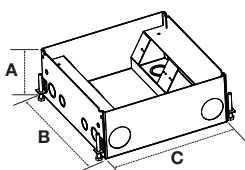
Carpet Flanges

Tapered Flange Number of Gangs Dimensions Brass Aluminum Clear Polycarbonate	1-Gang 6.00" x 4.85" SB3083 SA3083 S3083		2-Gang 6.00" x 8.13" SB3084 SA3084 S3084		3-Gang 6.00" x 11.34" SB3085 SA3085 S3085	
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Recessed 4- and 8-Gang Concrete Floor Boxes

ScrubShield™
Complies with UL514A



Dimensions Inches (mm)	Stamped Steel			Cast Iron
Style	4-Gang Deep	4-Gang Shallow	8-Gang Deep	4-Gang Shallow
	 HBLCFB301BASE	 HBLCFB401BASE	 HBLCFB501BASE	 HBLCFB401CB
Min. Depth of Pour	4.25" (107.6)	3.00" (76.2)	5.25" (133.4)	3.25" (82.6)
Adjustability	Fully	Fully	Fully	Fully
Cubic Inch (cm³) Capacity Per Chamber	29.5 cu. in. (483.4 cm³)	25.5 cu. in. (417.9 cm³)	49.5 cu. in. (811.2 cm³)	25.5 cu. in. (417.9 cm³)
Dimensions – A	4.0" (101.6)	2.63" (66.8)	5.13" (130.3)	3.13" (79.5)
Dimensions – B	10.0" (254.0)	10.0" (254.0)	10.0" (254.0)	10.0" (254.0)
Dimensions – C	10.0" (254.0)	10.0" (254.0)	10.0" (254.0)	10.0" (254.0)
Threaded Access Holes – Per Chamber	–	–	–	(2) 1"
Knockouts – Per Chamber	(1) Concentric ½", ¾" (1) Concentric ¾", 1" (1) 1¼"	(3) Concentric ½", ¾"	(1) Concentric ½", ¾" (1) Concentric ¾", 1" (1) 1¼"	–
Concrete Cover Included	✓	✓	✓	✓
Closure Plugs Included	–	–	–	✓

Notes: UL File Number E197203.
CSA File Number LR702145.

Floor Box Covers

Die Cast Zinc Cover and Flange Assembly

Dimensions 10.69" x 10.69"

HBLTCGNTSW



Granite

HBLTCGNTBKS



Black

Hubbell – Screw Type Face Plates*

HBLST302SGY



Duplex

HBLDE301SGY



Style Line®

HBLT0310SGY



Toggle

HBLTL318GY



Single Receptacle
(1.56" Boss Dia.)

HBLTL319SGY



Single Receptacle
(1.39" Boss Dia.)

HBLBL300SGY



Blank

HBLIMFSGY



Hubbell iSTATION™
(See pages 166 & 167
for module options)

HBL317SGY



Hubbell
6-Port

Open Systems – Screw Type Face Plates*

HBLAM303SGY



AMP-ACO

HBLAMP313SGY



AMP 6-Port

HBLKR314SGY



Krone®/Leviton®

HBLLT309SGY



SYSTIMAX®

HBLPA308SGY



Panduit
Mini-Com®

HBLN0309SGY



NORDX® 6-Port
(Cat. 5e jacks only)

HBLSI305SGY



Siemon
CT® Series

HBLSI315SGY



Siemon
MAX® Series

HBLOR306SGY



Ortronics
Series II®

HBLORT322SGY



Ortronics
TracJack®

Note: *Catalog number indicated is gray, replace "GY" with the following to designate color: "BK" for Black, "WA" for White, "I" for Ivory.

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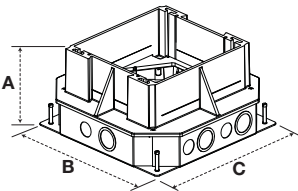


Nobody delivers like Hubbell Commercial Solutions

Recessed 6-Gang Concrete Floor Boxes

ScrubShield™
Complies with UL514A



Dimensions Inches (mm)	Stamped Steel	Cast Iron
Style 	6-Gang  LCFBSSA	6-Gang  LCFBCA
Min. Depth of Pour	3.50" (88.9)	3.65" (92.7)
Adjustability	Fully	Fully
Cubic Inch (cm³) Capacity Per Chamber	(4) at 38.2 cu. in. (626.0 cm³) (2) at 25.4 cu. in. (416.2 cm³)	(4) at 36.8 cu. in. (603.0 cm³) (2) at 25.4 cu. in. (416.2 cm³)
Dimensions – A	6.18" (157.0)	6.35" (161.3)
Dimensions – B	12.95" (328.9)	13.11" (333.0)
Dimensions – C	12.95" (328.9)	13.11" (333.0)
Threaded Access Holes – Per Chamber	–	(1) ¾" (1) 1¼"
Knockouts – Per Chamber	(1) Concentric 1", 1¼" (1) ¾"	–
Concrete Cover Included	✓	✓
Closure Plugs Included	–	✓
Cover Mounting Brackets Included	✓	✓

Notes: UL File Number E31999.
CSA File Number LR18416.

Floor Box Covers Recessed Floor Box Covers

Smooth Metallic Cover, Flange and Cable Doors for Carpet Applications	Cover Dimensions 10.30" x 10.30"	Aluminum Finish Brass Finish Black Gray	LCFBCALT LCFBCBRSTC LCFBCBKTC LCFBCGYTC	
Metallic Cover, Flange and Cable Doors for Carpet Applications – Carpet Insert Required	Cover Dimensions 10.30" x 10.30"	Aluminum Finish Brass Finish Black Gray	LCFBCALC LCFBCBRSC LCFBCBKC LCFBCGYC	
Reinforced Non-Metallic Cover, Flange and Cable Doors for Carpet Applications – Carpet Insert Required	Cover Dimensions 10.30" x 10.30"	Black Brown Gray Ivory	LCFBCBKA LCFBCBRA LCFBCGYA LCFBCIA	
Smooth Metallic Cover and Cable Doors for Tile Applications	Cover Dimensions 8.31" x 7.70"	Aluminum Finish Brass Finish Black Gray	LCFBCALT LCFBCBRST LCFBCBKT LCFBCGYT	

Face Plates

LCFBP8  Duplex	LCFBP26  Style Line®	LCFBP720  Single Receptacle (for 1.56" boss dia.)	LCFBIM  3-Unit iSTATION™ (See pages 166 & 167 for module options)	LCFBP14  Blank
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Recessed 3-Service Concrete Floor Boxes

ScrubShield™
Complies with UL514A



Dimensions Inches (mm)	Stamped Steel	Cast Iron
	3SFBS	3SFBC
Min. Depth of Pour	3.00" (76.2)	3.00" (76.2)
Adjustability	Fully	Fully
Cubic Inch (cm³) Capacity Per Chamber	22.4 cu. in. (367.1 cm ³)	21.6 cu. in. (354.0 cm ³)
Dimensions – A	12.20" (309.9)	12.88" (327.2)
Dimensions – B	5.52" (140.2)	6.00" (152.4)
Dimensions – C	2.88" (73.2)	3.00" (76.2)
Threaded Access Holes	–	Sides (2) ¾" Ends (1) 1¼" Center Area (1) 1¼" (each side)
Knockouts	Sides (2) ¾" Ends (1) 1" Center Area (1) Concentric 1", 1¼" (each side)	–
Concrete Cover Included	✓	✓
Closure Plugs Included	–	–

Notes: UL File Number E31999.
CSA File Number LR18416.

Recessed Floor Box Covers – Carpet Applications

Reinforced Non-Metallic Cover,
Flange and Cable Doors –
Carpet Insert Required –
Dimensions
11.88" x 5.20"

3SFBCBRA



Brown

3SFBCIA



Ivory

3SFBCGYA



Gray

3SFBCBKA



Black

Face Plates

3SFBRP



Duplex
Knockout

3SFBDS



Style Line®
Opening

3SFBS



Single Receptacle
Opening
(for 1.39" boss dia.)

3SFBF



Blank

3SFBTP



Voice/Data
(2) Jack Knockouts
(.6" x .75")

3SFBIM

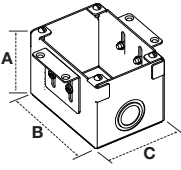
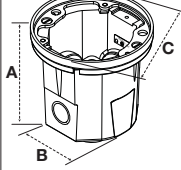


3-Unit iSTATION™
Opening (See pages
166 & 167 for
module options)

Flush Floor Boxes for Wooden Floors

ScrubShield™
Complies with UL514A



Dimensions Inches (mm)		Rectangular Stamped Steel			Round Cast Iron	
	 Collar Material Brass	1-Gang  B2481*	2-Gang  B2482	3-Gang  B2483	1-Gang  B2588*	1-Gang  B2588275*
Adjustability		Semi	Semi	Semi	Non	Non
Cubic Inch (cm³) Capacity Per Gang		42.0 cu. in. (658.3 cm³)	42.5 cu. in. (696.5 cm³)	42.5 cu. in. (696.5 cm³)	18.5 cu. in. (303.2 cm³)	18.5 cu. in. (303.2 cm³)
Dimensions – A		3.13" (79.5)	3.13" (79.5)	3.13" (79.5)	3.65" (92.7)	3.65" (92.7)
Dimensions – B		4.50" (114.3)	4.50" (114.3)	4.50" (114.3)	3.22" (81.8)	3.22" (81.8)
Dimensions – C		3.20" (81.3)	6.42" (163.1)	9.64" (244.9)	4.09" (103.9)	4.09" (103.9)
Threaded Access Holes		–	–	–	Bottom (2) ½"	Sides (2) ¾" Bottom (2) ½"
Knockouts – Sides		(1) ½", ¾", 1"	(2) ½", ¾", 1"	(3) ½", ¾", 1"	–	–
Knockouts – Ends		–	–	–	–	–
Knockouts – Bottom		(1) ½" - 1¼"	(2) ½" - 1¼"	(3) ½" - 1¼"	–	–
Debris Cover Included		✓	✓	✓	–	–
Closure Plugs Included		–	–	–	✓	✓
Removable LV Barrier		–	✓	✓	–	–

Notes: UL File Number E31999.

CSA File Number LR18416.

* Suitable for single service applications only.

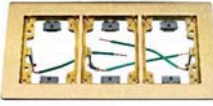
Rectangular Covers

Brass	S3825	S3625	S3826	S2425	S2625	S2825	S3425	S3813
Aluminum	SA3825	SA3625	SA3826	SA2425	SA2625	–	–	SA3813
Dimensions								
4.15" x 2.99"								
	Duplex Flap	Duplex Screw	Style Line® Opening	2½" x ¾" Combination	2½" x 1" Combination	2½" Single Receptacle	2⅜" Single Receptacle	Blank

Round Covers

Brass	S3925	S3725	S2525	S2725	S2925	S3525	S3325	S3182	S3082
Aluminum	SA3925	SA3725	SA2525	SA2725	SA2925	–	–	SA3182	SA3082
3.88" Dia.								5.25" Dia.	6.25" Dia.
									
	Duplex Flap	Duplex Screw	2½" x ¾" Comb.	2½" x 1" Comb.	2½" Single Receptacle	2⅜" Single Receptacle	2½" Single Rec. (Terrazzo Floor)		

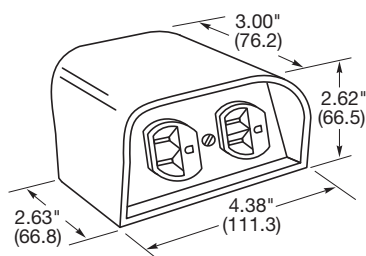
Rectangular Flanges (Required)

Brass	SB3083W	SB3084W	SB3085W
Aluminum	SA3083W	SA3084W	SA3085W
			
Number of Gangs	1-Gang	2-Gang	3-Gang
Dimensions	6.00" x 4.85"	6.00" x 8.13"	6.00" x 11.34"

One Piece Brass Cover and Carpet Flange

Brass	SF3925	SF2525	SF2725	SF2925
6.25" Dia.				
				
	Duplex Flap	2½" x ¾" Combination	2½" x 1" Combination	2½" Single Receptacle

Above-Floor Service Fittings (Single Service)



Hubbell offers a variety of above-floor service pedestals to satisfy just about any requirement. Hubbell low profile service pedestals are available in aluminum or brass. Large capacity enables a choice of services—you can even create your own unique pedestal to satisfy specific requirements. Above floor service fittings are ideal for furniture feed applications.

Pedestals – Metallic – LO-CON (single service only)

Traditional metallic pedestals with die-cast aluminum frame, brushed aluminum housing and stainless steel faceplates. These pedestals are offered as component parts. They mount on floor box covers or floor deck/duct systems with $\frac{3}{4}$ -inch or 1-inch threaded openings.

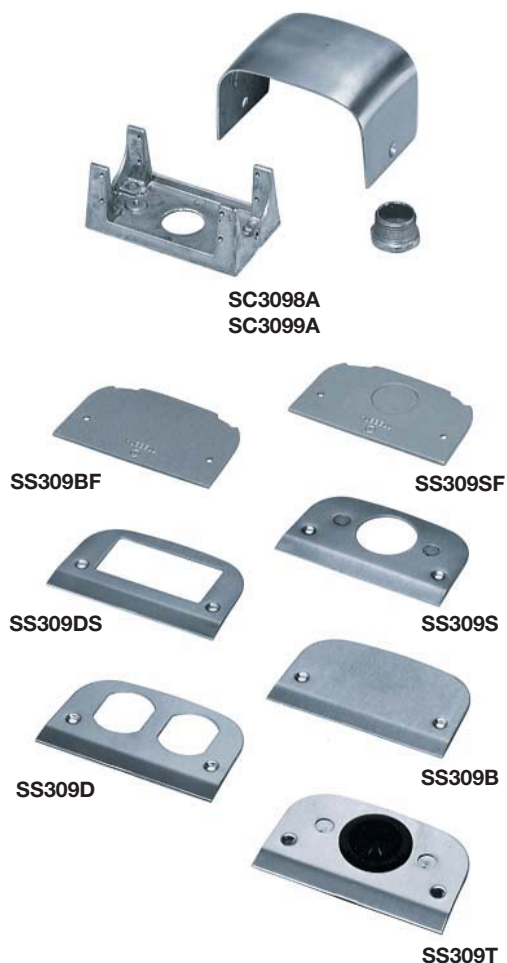
Create Pedestal – Create your own pedestal to meet specific service requirements. Order housing, face plates and devices separately.

Description Numbers	Catalog
Frame, housing, $\frac{3}{4}$ in. chase nipple, without plates.	SC3098A
Frame, housing, 1 in. chase nipple, without plates.	SC3099A
Blank plate.	SS309B
Telephone bushing with 1 in. I.D. and (2) $\frac{3}{8}$ in. KO for coax.	SS309T
Single receptacle plate with 1.39 in. (35.3) opening.	SS309S
Duplex receptacle plate.	SS309D
Style Line® plate.	SS309DS

Furniture Feed Plates – Use with SC3098A or SC3099A housings to feed furniture systems in office settings or display cases in retail applications.

Description Numbers	Catalog
Aluminum plate with $\frac{3}{4}$ in. trade size knockout.	SS309SF
Aluminum plate, blank.	SS309BF

Note: When using SS309SF on Hubbell's Lo-Con pedestals, SS309BF must be used on the opposite side.



Above-Floor Service Fittings (Single Service)

Pedestals – Specialized Service – Large Capacity Pedestals (single service only)

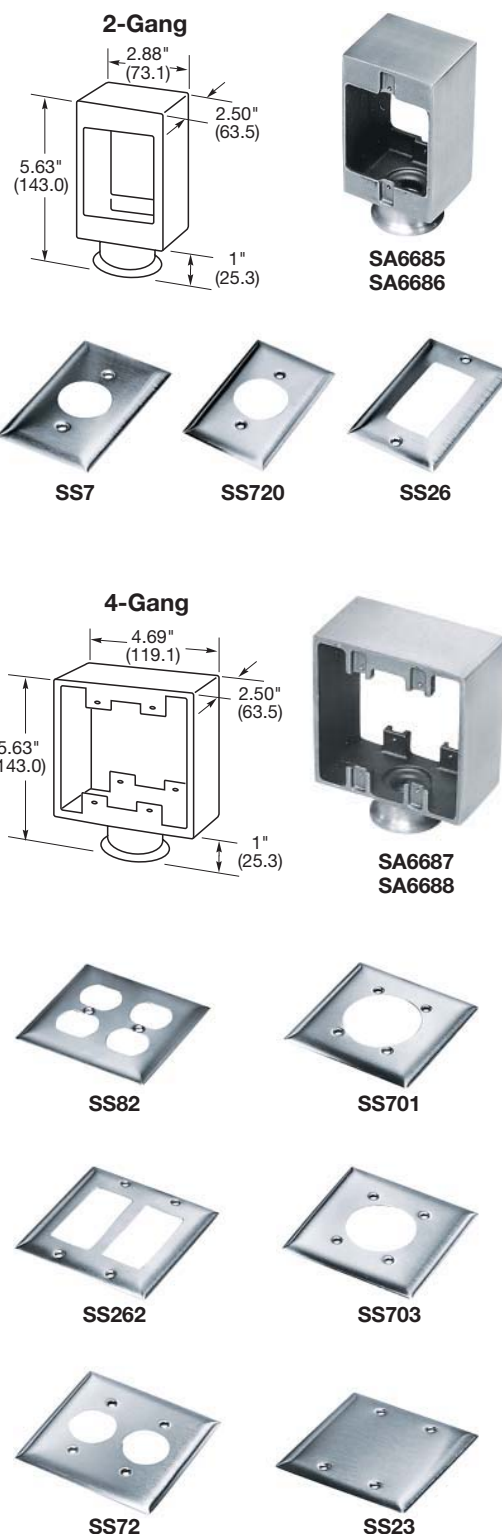
Designed to accommodate receptacles up to 50A (4-gang only). These brushed aluminum pedestals are furnished with either a ¾-inch or 1-inch hub and are designed for mounting to floor box covers with ¾-inch or 1-inch threaded openings. Create your own unique pedestal with a wide choice of stainless steel plates and devices.

Description (2-Gang Housing)	Catalog Numbers
2-gang (front and back) with ¾ in. hub.	SA6685
2-gang (front and back) with 1 in. hub.	SA6686

Plate Option – 1-Gang	
Description	Catalog Numbers
Duplex opening.	SS8
Style Line® opening.	SS26
Single receptacle opening – boss diameter 1.36 to 1.39 in. (34.5 to 35.3).	SS7
Single receptacle opening – boss diameter 1.55 to 1.58 in. (39.4 to 40.1).	SS720
Blank plate.	SS13

Description (4-Gang Housing)	Catalog Numbers
4-gang (2 front and 2 back), with ¾ in. hub.	SA6687
4-gang (2 front and 2 back), with 1 in. hub.	SA6688

Plate Option – 2-Gang	
Description	Catalog Numbers
Two duplex openings.	SS82
Two Style Line® openings.	SS262
Two single receptacle openings – boss diameter 1.36 to 1.39 in. (34.5 to 35.3).	SS72
Single receptacle opening – boss diameter 2.41 to 2.44 in. (61.2 to 62.0).	SS701
Single receptacle opening – boss diameter 2.09 to 2.13 in. (53.1 to 54.1).	SS703
Blank plate.	SS23



Accessories

Replacement Adjustable Collar



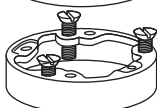
C2400

C4200

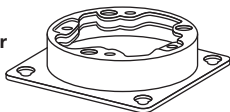
Cover
Frame



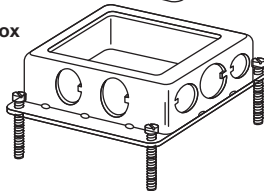
Adjustable
Collar



Adapter



Box



Replacement Cover Frames



S5016

S5017A

Crown Plugs



S5012

S5013

Flush Cap Rings



S5010

Flush Plugs



S5007

Experiencing a problem? Let Hubbell accessories help solve it. Hubbell stacking (adjustable) collars are the answer if the box is set too low. Need a replacement? Choose from a full line of replacement covers and fittings. Hubbell accessories also help you with the protection you need for plugs and receptacles.

Problem Solvers and Replacement Components

Stacking (Adjustable) Collars and Frames.

Designed to be used if floor box is set too low beneath the floor surface or the adjustable collar and/or adapter on the box is damaged.

If the box number is . . .	Use Collar Number	Extension Value
B2429, B2427, B2436 or B2437	C2400*	.81" (20.5)
B2503, B2506	C2504*	1.06" (26.9)
B2529, B2536, B2527 or B2537	C2500*	1.06" (26.9)
B4233	C4200*	1.03" (26.2)
B4333	C4300*	1.03" (26.2)

Notes: *Only available as sets (collars and adapters). In cases where the adapter on the floor box is not damaged, and only stacking is required, discard the adapter and use only the collar. The adjustable collars listed above can be stacked as required to reach the floor surface. Longer screws will be required if more than one collar is stacked (screws not provided). These screws are commercially available. Flat head #12-24UNC machine screw x (approx. length). Minor Upward Adjustments: Round or Rectangular cover frames (trim rings) may be stacked if the floor box is only slightly recessed below the floor surface.

Replacement Components for Floor Box Covers and Fittings

Box Type	Dimension	Use Flange Number	Extension Value
Round	4.19" (106.4) diameter	S5016 or SA5016	.31" (7.9)
Rectangular	3.19" (81.0) x 4.38" (111.2)	S5017A or SA5017A	.31" (7.9)

Crown Plugs

Description	Used in the following covers	Catalog Numbers	
		Brass	Aluminum
¾" thread size.	S2525, SA2525, S881, S2555, S2530, S2425, SA2425, SF2525	S5012	SA5012
1" thread size.	S2725, SA2725, S2755, S2730, S2625, SA2625, SF2725	S5013	SA5013

Flush Cap Rings

Description	Used in the following covers	Catalog Numbers	
		Brass	Aluminum
2½" threaded plug with ¾" thread size opening.	S2525, SA2525, S881, S2555, S2530, S2425, SA2425, SF2525	S5010	SA5010
2½" threaded plug with 1" thread size opening.	S2725, SA2725, S2755, S2730, S2625, SA2625, SF2725	S5025	SA5025

Flush Plugs

Description	Used in the following covers	Catalog Numbers	
		Brass	Aluminum
¾" I.P.S. thread size.	F1339, F1340	S5002	—
1" I.P.S. thread size.	F1539	S5003	—
1½" fine thread size.	S3725, SA3725, S3625, SA3625	S5007	SA5007
2½" fine thread size.	S2925, SA2925, S88, S2930, S2955, SF2925, S2825	S5020	SA5020
2¾" fine thread size.	S3525, S3425	S5030	—

Accessories

Problem Solvers and Replacement Components Protective Ring for 2½ in. Threaded Covers

Description	Catalog Numbers
Provides mechanical and wet mop protection for plugs and receptacles (brass).	S3061

Protective Ring for 2½"
Threaded Covers



S3061

Theater Seating Floor Box

Description	Catalog Numbers
The theater seating floor box is nonadjustable and provides a ¾ in. threaded hub for conduit connection to theater aisle lights. It permits opening of the enclosure for wiring without disturbing above floor connections. Other features include a cast iron box with a corrosion-resistant finish and a blank steel cover. Knockouts: (¾ in. surface, ¾ in. sides, ¾ in. bottom) 18.80 cu. in. (380 cubic cm).	F3185

Theater Seating Floor Box



F3185

Adjustable Tops (Brass)

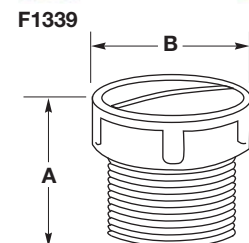
Brass Outlet Fittings for Conduit Systems.

Future requirements for floor outlets may be accommodated by systematically studding the floor with these fittings, all radiating from one or more floor boxes, from which any changes or additions may be subsequently made by the pulling of wires from box to the outlet. Adjustment tops are male connections to be mounted on elbow or tee fittings. They provide a pre-pour adjustment and an available connection for above-floor service heads.

Description	A	B	Catalog Numbers
¾ in. threaded conduit size (male).	1.25" (31.8)	1.44" (36.6)	F1339
1 in. threaded conduit size (male).	1.31" (33.3)	1.75" (44.5)	F1539

Note: Adjustment: ¾ in. and 1 in. fittings permit ½ in. vertical adjustment.

Adjustable Tops (Brass)



Adjustable Tops

Coupling (Brass)

Couplings are utilized for straight conduit connections when a floor box is not required. The conduit stub is brought to within approximately 1¼ in. of the planned surface, and the coupling is mounted and adjusted prior to the concrete pour. Standard service heads may be mounted to the couplings as required.

Description	A	B	Catalog Numbers
¾ in. threaded conduit size (female).	1.44" (36.6)	1.25" (31.8)	F1340

Coupling (Brass)



F1340

Hubbell Floor Box Cover to Receptacle Compatibility Chart

ScrubShield™
Complies with UL514A



Cover Style		Terazzo (2½")	2¾"	2⅞"	Duplex Flap	Duplex Plug	Style Line®
Round		S3325 	S3525 	S(A)2925  S(A)2725  S(A)2525 	S(A)3925 	S(A)3725 	
Rectangular			S3425 	S2825  S(A)2625  S(A)2425 	S(A)3825 	S(A)3625 	S(A)3826 
Rating	NEMA Config.						
2P, 3W 15A, 125V	5-15R 	HBL5251 HBL5261 IG5261	HBL5251 HBL5261 IG5261	HBL5251 HBL5261 IG5261	5252AB 5262B CR5252IG HBL5252 HBL5262 IG5262	5252AB 5262B CR5252IG HBL5252 HBL5262 IG5262	HBL2152 IG2152 GF15L GFST15 HBL5260SA HBL5262SA
2P, 3W 15A, 125V	L5-15R 	HBL4710 IG4710	HBL4710 IG4710	HBL4710 IG4710	HBL4700 IG4700A HBL4792 HBL4794 HBL4795	HBL4700 IG4700A HBL4792 HBL4794 HBL4795	
2P, 3W 15A, 250V	6-15R 	HBL5661 IG5661	HBL5661 IG5661	HBL5661 IG5661	HBL5652 HBL5662 IG5662	HBL5652 HBL5662 IG5662	
2P, 3W 15A, 250V	L6-15R 	HBL4560 IG4560	HBL4560 IG4560	HBL4560 IG4560	HBL4550 IG4550A	HBL4550 IG4550A	
2P, 3W 15A, 277V	7-15R 				HBL5302	HBL5302	
2P, 3W 15A, 277V	L7-15R 	HBL4760	HBL4760	HBL4760	HBL4750	HBL4750	
2P, 3W 20A, 125V	5-20R 	HBL5361 IG5361	HBL5361 IG5361	HBL5361 IG5361	5352AB 5362B CR5352IG HBL5352 HBL5362 IG5362	5352AB 5362B CR5352IG HBL5352 HBL5362 IG5362	HBL2162 IG2162 GF20L GFST20 HBL5360SA HBL5362SA
2P, 3W 20A, 125V	5-20R 				HBL5392	HBL5392	
2P, 3W 20A, 125V	L5-20R 	HBL2310 IG2310	HBL2310 IG2310	HBL2310 IG2310			
2P, 3W 20A, 250V	6-20R 	HBL5461 IG5461	HBL5461 IG5461	HBL5461 IG5461	HBL5462 IG5462	HBL5462 IG5462	
2P, 3W 20A, 250V	L6-20R 	HBL2320 IG2320	HBL2320 IG2320	HBL2320 IG2320			
2P, 3W 30A, 125V	L5-30R 	HBL2610 IG2610	HBL2610 IG2610	HBL2610 IG2610			
2P, 3W 30A, 250V	L6-30R 	HBL2620 IG2620	HBL2620 IG2620	HBL2620 IG2620			
3P, 4W, 20A 125/250V	14-20R 	HBL8410	HBL8410	HBL8410			
	L14-20R 	HBL2410 IG2410	HBL2410 IG2410	HBL2410 IG2410			
3P, 4W, 20A 3Ø 250V	15-20R 	HBL8420	HBL8420	HBL8420			
	L15-20R 	HBL2420 IG2420	HBL2420 IG2420	HBL2420 IG2420			
3P, 4W, 30A 125/250V	L14-30R 	HBL2710 IG2710	HBL2710 IG2710	HBL2710 IG2710			
3P, 4W, 30A 3Ø 250V	L15-30R 	HBL2720 IG2720	HBL2720 IG2720	HBL2720 IG2720			
3P, 4W, 30A 3Ø 600V	L17-30R 	HBL2740	HBL2740	HBL2740			
4P, 5W, 20A 3Ø Y 120/208V	L21-20R 	HBL2510 IG2510	HBL2510 IG2510	HBL2510 IG2510			
4P, 5W, 20A 3Ø Y 347/600V	L23-20R 	HBL2530	HBL2530	HBL2530			
4P, 5W, 30A 3Ø Y 120/208V	L21-30R 	HBL2810 IG2810	HBL2810 IG2810	HBL2810 IG2810			
4P, 5W, 30A 3Ø Y 347/600V	L23-30R 	HBL2830	HBL2830	HBL2830			

Convention Center Utility Box

Public assembly facilities such as convention centers, exhibit halls and stadiums often require a diverse range of utility services including power, data, audio, video, voice, compressed air and water in open floor space. Hubbell's new UL Listed and CSA Certified box meets all of these requirements.

The internal components are custom manufactured to the end user's needs. The multiple enclosure types make it so the customer can choose the box that will fit their every need. The 32,000 lb. load capacity covers are designed to handle demanding applications.

**Hubbell
Exclusive!**



Polyurethane Enclosure

Maximum corrosion resistance for on-grade applications. Large wiring space for maximum number of devices.



Stainless Steel Enclosure (14 Gauge 304)

Corrosion resistant enclosure suitable for both on and above-grade applications.



Painted Galvanized Steel Enclosure (14 Gauge G90)

Cost effective, corrosion resistant paint. Suitable for both on and above grade applications.

Features	Benefits
UL Listed and CSA Certified	Third party approved and certified.
Heavy Duty Covers	32,000 lb. load capacity.
Scrub Water	Meets UL514 requirements for scrub water and prevents water, dirt and debris from entering the electrical devices.
Custom Built Panels	Accepts a wide variety of electrical configurations including 100A pin and sleeve, 30A Twist-Lock® and straight blade devices.
Separate Enclosure for Compressed Air and Water Utilities	Prevents air and water utilities from coming in contact with electrical services.

Convention Center Utility Box

Non-Metallic Series

Galvanized steel concrete covers are provided with each box to protect the cast aluminum cover during the concrete pour.

Angle steel frame provides structural support and is powder-coated for corrosion resistance.

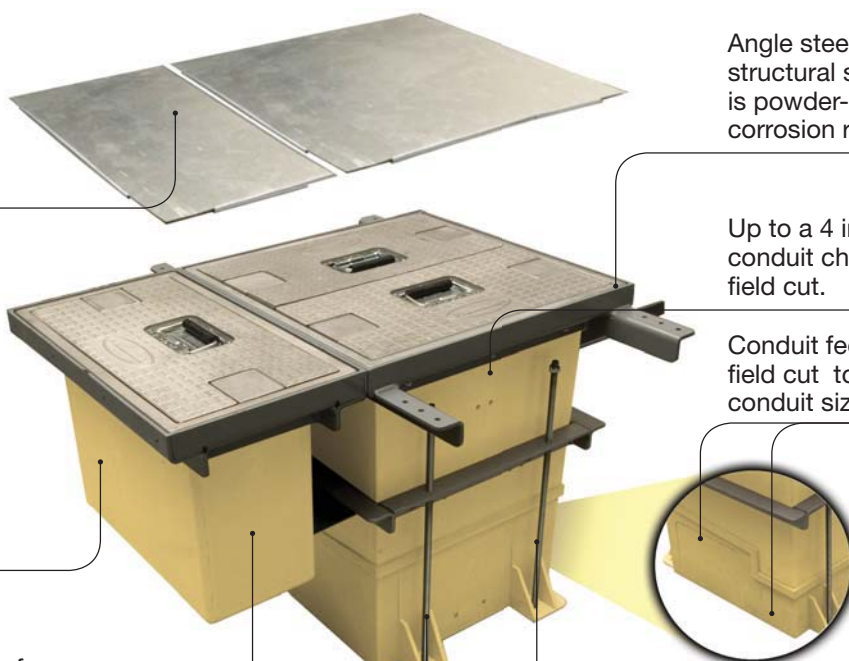
Up to a 4 inch pull through conduit channel may be field cut.

Conduit feeds can be easily field cut to the specified conduit size.

The 3/8 inch thick box enclosure is constructed of polyurethane for rust, corrosion and moisture resistance. The material meets UL94 V-0 and 5VA flammability requirements.

Optional separate enclosure for water/compressed air provides maximum safety.

The box can be easily leveled prior to the pour by simply adjusting the threaded rods.



Non-Metallic Convention Center Utility Box

Description

Convention Center Utility Box with Cover for Power and Data/Communications.

Catalog Numbers

HBLCCUBPD

Convention Center Utility Box with Cover for Power, Data/Communications and Air/Water Box.

HBLCCUBPDW

Power and Data Panels*

Custom manufactured and pre-wired to your project specifications. Panel options include 60A or 100A pin and sleeve, 20A and 30A Twist-Lock®, 20A GFCI, isolated ground or industrial straight blade devices. Optional circuit breaker protection is available. Up to two-gangs available for audio/video/data communication requirements. Both power and data panels are shipped separately after the boxes have been set in concrete.

*Note: * Contact Hubbell for available configurations of power and data panels.*

Stand Alone Power/Data Box **HBLCCUBPD**



Circuit breaker panel.

Up to 6-gangs of
20A or 30A devices.

Up to 100A
Pin & Sleeve
device.

Skid resistant pattern.

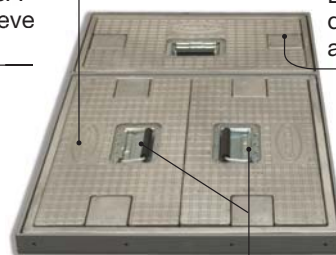
Large hinged
drop down cable
access doors.

Power and low
voltage are divided.

2 inch drain.

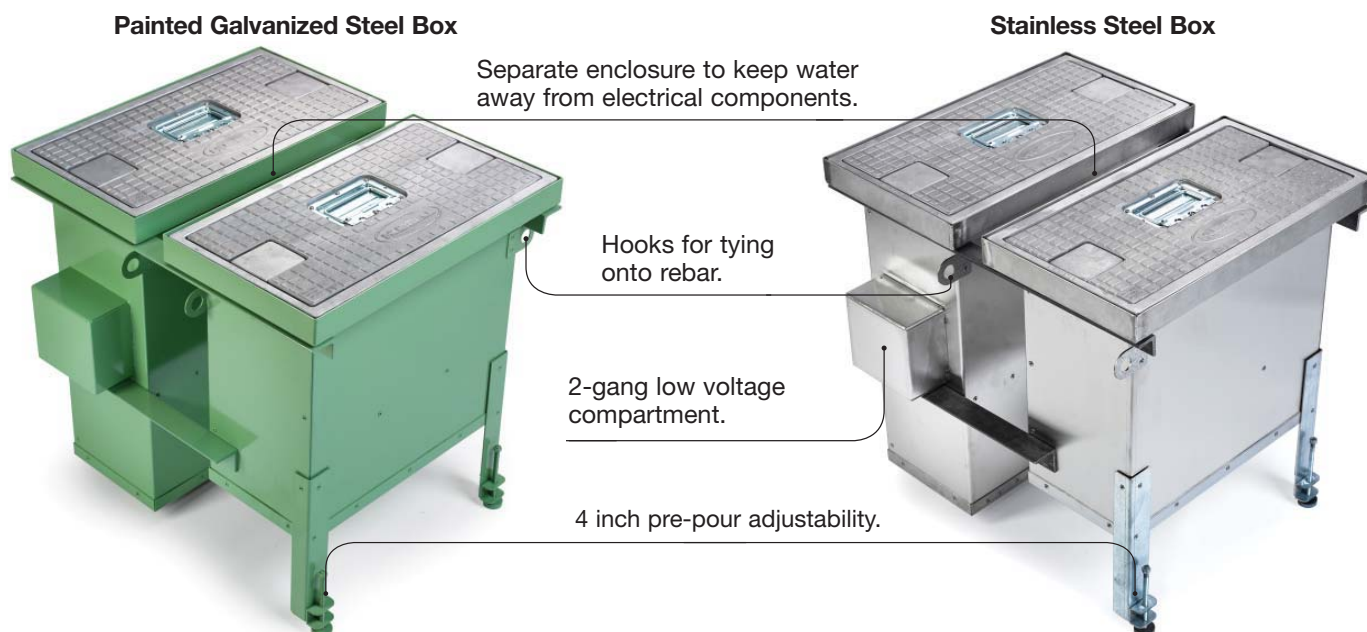
Weather-proof covers.

Heavy duty spring
loaded recessed
handles.



Convention Center Utility Box

Metallic Series



Metallic Convention Center Utility Boxes*

Painted Galvanized Steel Box Description

Steel Convention Center Utility Box with Cover for Power and Data/Communications.

Catalog Numbers

HBLSCCUBPD

Steel Convention Center Utility Box with Cover for Power, Data/Communications and Air/Water Box.

HBLSCCUBPDW

Steel Convention Center Utility Box with Cover for Air/Water Only.

HBLSCCUBW

Stainless Steel Box Description

Steel Convention Center Utility Box with Cover for Power and Data/Communications in Stainless Steel.

HBLSCCUBPDSS

Steel Convention Center Utility Box with Cover for Power, Data/Communications and Air/Water Box in Stainless Steel.

HBLSCCUBPDWSS

Steel Convention Center Utility Box with Cover for Air/Water Only in Stainless Steel.

HBLSCCUBWSS

Note: *All boxes provided with galvanized steel concrete covers.

Power and Data Panels**

Custom manufactured and pre-wired to your project specifications. Panel options include 60A or 100A pin and sleeve, 20A and 30A Twist-Lock®, 20A GFCI, isolated ground or industrial straight blade devices. Optional circuit breaker protection is available. Up to two-gangs available for audio/video/data communication requirements. Both power and data panels are shipped separately after the boxes have been set in concrete.

Note: **Contact Hubbell for available configurations of power and data panels.

Stand Alone Power/Data Box
HBLSCCUBPD



Inside View
HBLSCCUBW



2 in. drain.

Inside View
HBLSCCUBPD



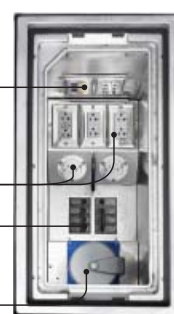
Up to 2-gangs of data.

20A and 30A devices.

Circuit breakers.

Up to 100A Pin & Sleeve.

Inside View
HBLSCCUBPDSS

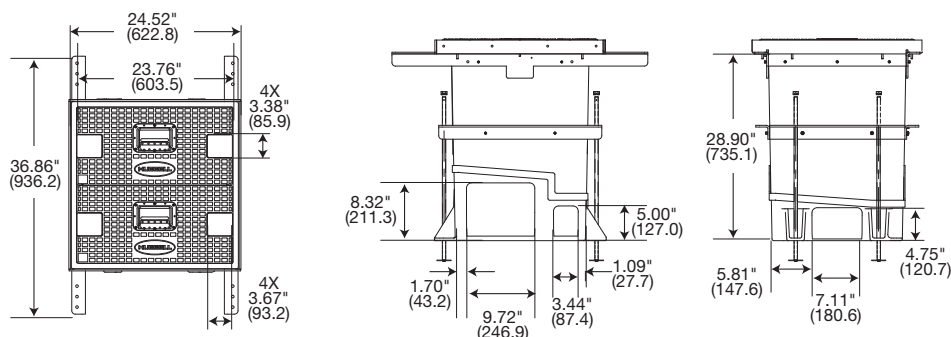


Convention Center Utility Box

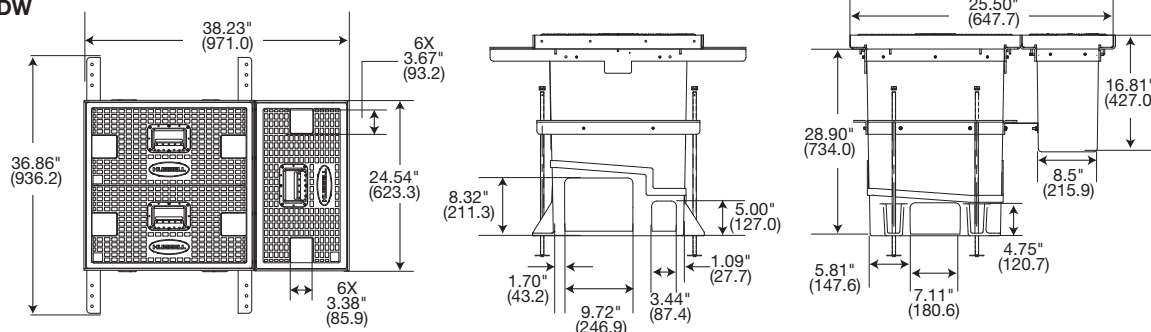
Dimensional Information

Non-Metallic Box

Stand Alone Power/Data HBLCCUBPD

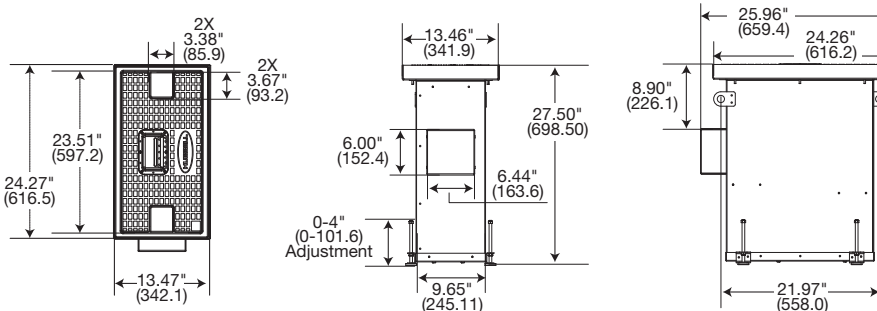


Combination Power/Data/Water HBLCCUBPDW

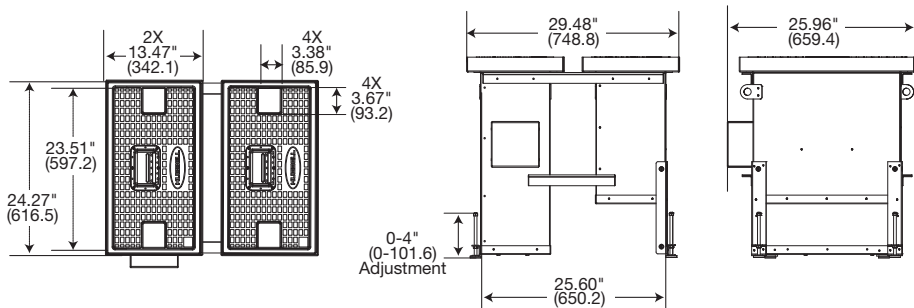


Galvanized or Stainless Steel Metallic Box

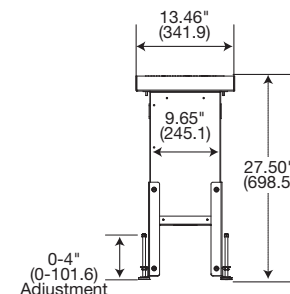
Stand Alone Power/Data HBLSCCUBPD (Galvanized) HBLSCCUBPDSS (Stainless Steel)



Combination Power/Data/Water HBLSCCUBPDW (Galvanized) HBLSCCUBPDWSS (Stainless Steel)



Stand Alone Water/Air Box HBLSCCUBW (Galvanized) HBLSCCUBWSS (Stainless Steel)



Hubbell CONNEXION Zone Distribution System

HUBBELL

Increasing the value of your infrastructure

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CONNEXION – Wiring Schematics	134



Hubbell CONNEXION Zone Distribution System

Effective utilization of open space depends on the availability of power, communications and the ability to reconfigure the space with minimal down time. As infrastructure requirements change, conventional wiring systems fail to provide the flexibility required to support constantly changing personnel and ever evolving technologies. The Hubbell CONNEXION Zone Distribution System is a factory assembled, flexible, modular system that delivers power and data in raised floor installations. This unique system increases the value of the infrastructure and meets the challenges posed by new construction and renovation in commercial offices, retail outlets and educational facilities. By improving cable management, enhancing flexibility, and reducing administration expense, the CONNEXION Zone Distribution System allows for power and communications to be located where needed for efficient relocations and upgrades.



Zone Distribution Box

The Zone Distribution Box (ZDB) is the conversion point between hard wiring (conventional pipe and wire) done by the on-site electrical contractor and the pre-manufactured zone distribution system. All components are UL Listed to UL183 as "Manufactured Wiring System".



Extender Cables

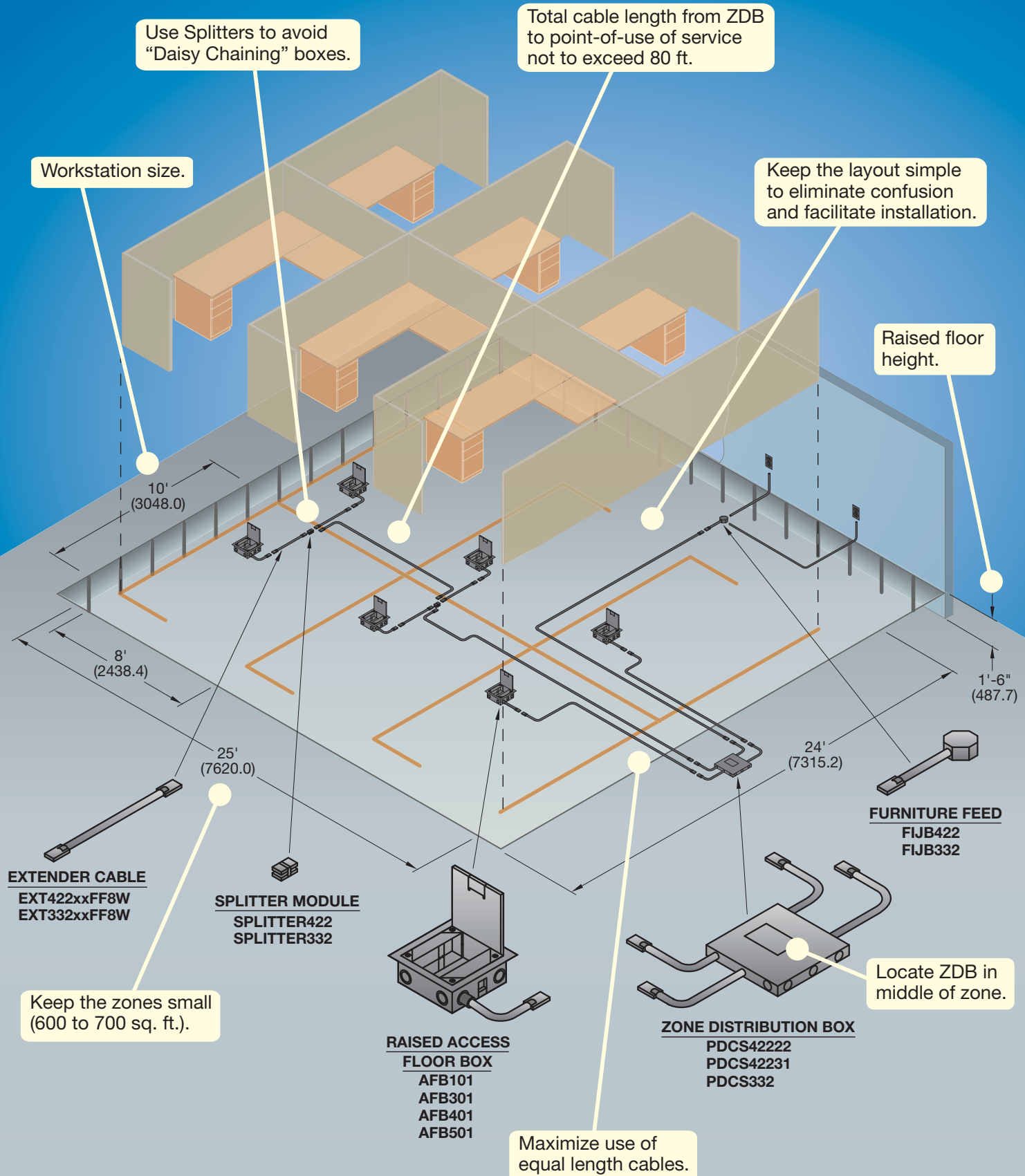
The extender cable is the link between the zone distribution box and point of use furniture feeds and raised access floor boxes. Extender cables carry all 8 conductors to every point in the zone, offering the greatest degree of circuit capacity—all 8 wires go everywhere.



Splitter

A "one-in", "three-out" device that allows power to be distributed to more than one location without running cables back to the ZDB. This allows the potential to power up more than one furniture feed or floor box from a single ZDB feed.

System Planning



Zone Distribution Boxes and Pre-Wired Raised Access Floor Box Configuration



Expandable Zone

Distribution Boxes

Catalog Numbers
4/2/2 System (2+2) PDCS42222
4/2/2 System (3+1) PDCS42231
3/3/2 System PDCS332

Splitter Modules

Catalog Numbers
4/2/2 System SPLITTER422
3/3/2 System SPLITTER332



Extender Cable

Female To Female

Catalog Numbers
4/2/2 System EXT422xxFF8W*
3/3/2 System EXT332xxFF8W*

Furniture Feed

Catalog Numbers
4/2/2 System FIJB422
3/2/2 System FIJB332

Note: * Replace xx with "05" for 5 ft., "10" for 10 ft., "15" for 15 ft., "20" for 20 ft., "25" for 25 ft. and "30" for 30 ft. Custom lengths are available upon request.



Cable Whip

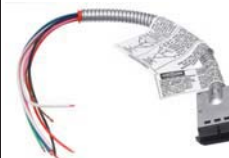
Male To Open

Catalog Numbers
4/2/2 System, 15 in. EXT42201MO8W
3/3/2 System, 15 in. EXT33201MO8W
4/2/2 System, 5 ft. EXT42205MO8W
3/3/2 System, 5 ft. EXT33205MO8W

Cable Whip

Female To Open

Catalog Numbers
4/2/2 System, 15 in. EXT42201FO8W
3/3/2 System, 15 in. EXT33201FO8W
4/2/2 System, 5 ft. EXT42215FO8W
3/3/2 System, 15 ft. EXT33215FO8W



Pre-Wired Raised Access Floor Box Configuration

Step 1 – Select a Raised Floor Box Series

Box Series	Description	Dimensions	Cubic Inch Capacity	Conduit Knockouts
AFB301	4-Gang Deep w/ Metal Cover	10.00"L x 10.00"W x 4.0"H	4 x 29.5 (483.4)	½", ¾", 1", 1¼"
AFB401	4-Gang Shallow w/ Metal Cover	10.00"L x 10.00"W x 2.63"H	4 x 25.5 (417.9)	½", ¾"
AFB501	8-Gang Deep w/ Metal Cover	10.00"L x 10.00"W x 5.13"H	4 x 49.5 (811.2)	½", ¾", 1", 1¼"
AFB101	4-Gang Deep w/ Non-Metallic Cover	9.00"L x 7.00"W x 5.25"H	4 x 23.5 (385.1)	½", ¾", 1"

Step 2 – Use Device Selection Chart to Configure Gangs

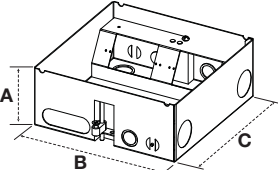
(Configured Catalog Number)

Step 2A	If customer needs the 4-gang deep box:	AFB301
Step 2B	Choose 4/2/2 or 3/3/2 System {4 = 4/2/2, 3 = 3/3/2}	AFB3014
Step 2C	Gang 1 - Configure using selection chart	AFB3014A
Step 2D	Gang 2 - Configure using selection chart	AFB3014AE
Step 2E	Gang 3 - Configure using selection chart	AFB3014AEH
Step 2F	Gang 4 - Configure using selection chart	AFB3014AEHZ

Device Selection Chart

Catalog Letter	Description
A	Line 1, 20A Duplex (CR5362GY)
B	Line 1, 20A, IG Duplex (CR5352IG)
E	Line 2, 20A Duplex (CR5362GY)
F	Line 2, 20A, IG Duplex (CR5352IG)
I	Line 3, 20A Duplex (CR5362GY)
H	Line 3, 20A, IG Duplex (CR5352IG)
O	Line 4, 20A Duplex (CR5362GY)
P	Line 4, 20A, IG Duplex (CR5352IG)
Z	Unpopulated Gang, empty for install of tel/data.

Unloaded Raised Access Floor Boxes and Face Plates

Dimensions Inches (mm)		Metallic Cover			Non-Metallic Cover
Style		4-Gang Deep	4-Gang Shallow	8-Gang Deep	4-Gang Deep
Cover Color					
Black					
Gray					
Max. Floor Thickness					
Cubic Inch (cm³) Capacity Per Gang					
Dimensions – A					
Dimensions – B					
Dimensions – C					
Cover Flange Dimensions					
Knockouts – Sides					
Knockouts – Bottom					
Cover and Flange Included (Carpet or tile application)					
Floor Tile Cut-Out					

Notes: UL File Number E197203. CSA File Number LR702145.

Replacement Metallic Cover and Flange

Description	Dimensions	Color	Catalog Numbers
Cover and Flange	12"W x 12"L	Gray	HBLTCGNT
Cover and Flange	12"W x 12"L	Black	HBLTCGNTBK

Replacement Non-Metallic Cover and Flange

Description	Dimensions	Color	Catalog Numbers
Cover and Flange	7"W x 9"L	Gray	HBLAFB101TCGNT*
Cover and Flange	7"W x 9"L	Black	HBLAFB101TCBK*

Notes: •For City of Chicago approved versions, use following part numbers: HBLAFB301BASEC, HBLAFB401BASEC and HBLAFB501BASEC. Cover must be ordered separately (i.e., HBLTCGNT and HBLTCGNTBK). These versions do not include knockouts and meet construction requirements for CCEA-2000. AFB covers are reversible for both carpet recess and flush tile applications.

* Insert for flush tile applications included. Remove insert for carpet recess.



HBLTCGNT



HBLAFB101TCGNT*

Hubbell – Screw Type Face Plates*

HBLST302SGY	HBLDE301SGY	HBLT0310SGY	HBLTL318GY	HBLTL319SGY	HBLBL300SGY	HBLIMFSGY	HBL317SGY
							
Duplex	Style Line®	Toggle	Single Receptacle (1.56" Boss Dia.)	Single Receptacle (1.39" Boss Dia.)	Blank	Hubbell iSTATION™ (See pages 166 & 167 for module options)	Hubbell 6-Port

Open Systems – Screw Type Face Plates*

HBLAM303SGY	HBLAMP313SGY	HBLKR314SGY	HBLT309SGY	HBLPA308SGY	HBLN0309SGY	HBLSI305SGY	HBLSI315SGY	HBLOR306SGY	HBLORT322SGY
									
AMP-ACO	AMP 6-Port	Krone®/Leviton®	SYSTIMAX®	Panduit Mini-Com®	NORDX® 6-Port (Cat. 5e jacks only)	Siemon CT® Series	Siemon MAX® Series	Ortronics Series II®	Ortronics TracJack®

Note: *Catalog number indicated is gray, replace "GY" with the following to designate color: "BK" for Black, "WA" for White, "I" for Ivory.

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CONNEXION – Wiring Schematics

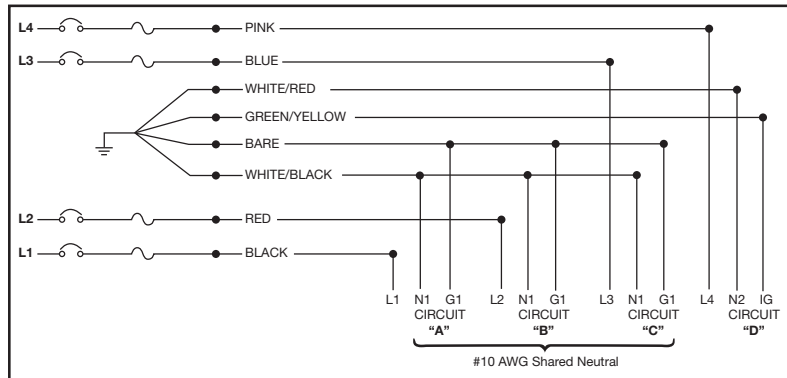
The CONNEXION System is offered in three common 20A per circuit wiring configurations to support the unique requirements of a building infrastructure. The basic system design to deliver all eight wires throughout the Network, consisting of hots, neutrals, grounds, and isolated grounds.

4/2/2 System Configuration (4-Hots, 2-Neutrals, 2-Grounds)

3 + 1 Wiring Configuration

Appropriate in areas where moderate amounts of sensitive equipment are used, and where separation from other circuits and isolated grounding are required.

- Three circuits share #10 AWG neutral to manage harmonics for general purpose.
- Isolated ground capability for sensitive equipment.
- Component Rating: 20 amperes at 120/208 or 120/240 volt.
- 8-Wires (4 hots, 2 neutrals, 2 grounds).

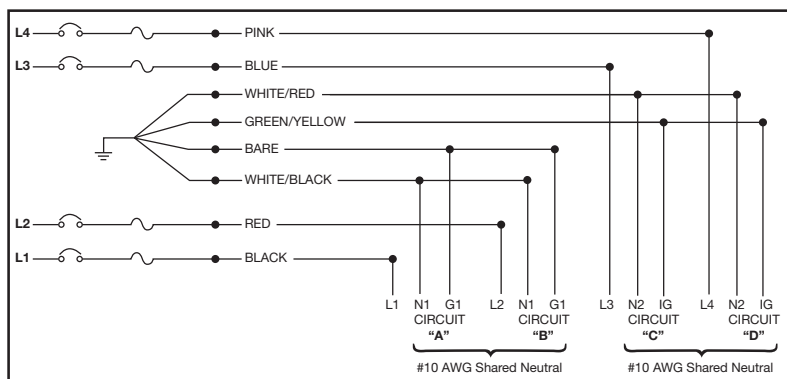


4/2/2 System Configuration (4-Hots, 2-Neutrals, 2-Grounds)

2 + 2 Wiring Configuration

Appropriate in areas where a high concentration of sensitive equipment (computers, printers) is needed and minimal amounts of conventional equipment exist.

- Two circuits share #10 AWG neutral to manage harmonics for general purpose.
- Isolated ground capability for sensitive equipment.
- Component Rating: 20 amperes at 120/208 or 120/240 volt.
- 8-Wires (4 hots, 2 neutrals, 2 grounds).

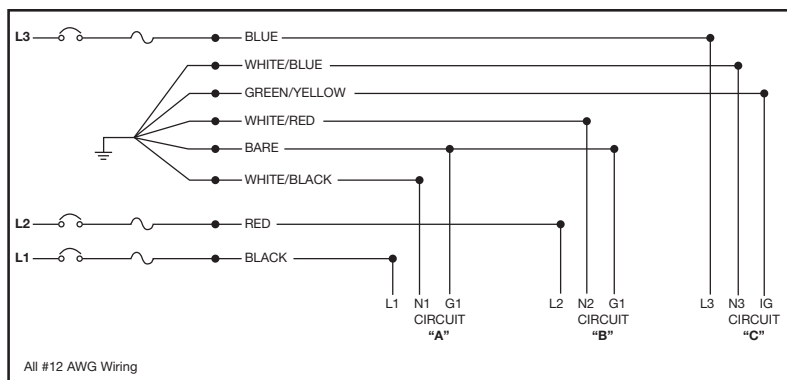


3/3/2 System Configuration (3-Hots, 3-Neutrals, 2-Grounds)

2 + 1 Wiring Configuration

Appropriate where either a 120/240 volt or 120/208 volt 3Ø Y power distribution system exists and separate neutral conductors are desired.

- Two circuits for general purpose.
- Isolated ground capability for sensitive equipment.
- Each circuit has its own neutral to manage harmonics.
- Component Rating: 20 amperes at 120/208 or 120/240 volt.
- 8-Wires (3 hots, 3 neutrals, 2 grounds).



Note: Contact factory for custom wiring configurations.

Furniture Connectivity Boxes

This family of furniture connectivity boxes installs into conference tables and individual workstations to bring power, voice, data, and multimedia directly to the point of use. In addition, they offer an aesthetic design with improved cable management. Now, users can plug in laptop computers for both power and data at the desktop level - no more crawling under the table or moving obstacles to get to the electrical outlet and network connectivity.



Flush Mount Boxes

Hubbell offers square and rectangular flush mount boxes in 2- and 4-gang configurations. These boxes are available with either stainless steel or granite finish covers that conveniently flip-down to store inside the box when in use. Boxes feature adjustable restraints to simplify the installation. The low voltage divider is field configurable for maximum flexibility.



Surface Mount Boxes

For applications where surface mount installation is desired, Hubbell offers low profile 2- and 3-gang designs. The angled profile compliments desktop environments. The powder coated 16-gauge steel enclosure with granite finish provides durability without sacrificing aesthetics.



Recessed Mount Boxes

Hubbell offers 4- and 8-gang boxes for recessed table-top installations. The convenient 90-degree design provides improved cable management for power and data cords. Boxes feature screw down design for secure installation. The granite finish compliments any décor.

Furniture Connectivity Boxes



HBLSHA2*



HBLPHA2*



HBLCON2*



HBLMIR4*



HBLMAR2*



HBL317SBK



HBLTL319SBK



HBLTL318SBK



HBLIMFSBK



HBLST302SBK



HBLTO310SBK



HBLDE301SBK



HBLBL300SBK

Square Flush Mount Boxes

Description	Catalog Numbers
2-Gang Square Flush Mount Box w/ Cover, Crinkle Black Finish.	HBLSHA2
2-Gang Square Flush Mount Box w/ Cover, Stainless Steel.	HBLSHA2BSS

Rectangular Flush Mount Boxes

Description	Catalog Numbers
2-Gang Rectangular Flush Mount w/ Cover, Crinkle Black Finish.	HBLPHA2
4-Gang Rectangular Flush Mount w/ Cover, Crinkle Black Finish.	HBLPHA4
2-Gang Rectangular Flush Mount w/ Cover, Stainless Steel.	HBLPHA2BSS
4-Gang Rectangular Flush Mount w/ Cover, Stainless Steel.	HBLPHA4BSS

Surface Mount Boxes

Description	Catalog Numbers
2-Gang Surface Mount Box, Crinkle Black Finish.	HBLCON2
3-Gang Surface Mount Box, Crinkle Black Finish.	HBLCON3

Recessed Mount Boxes

Description	Catalog Numbers
4-Gang Recessed Mount w/ Cover, Crinkle Black Finish.	HBLMIR2
8-Gang Recessed Mount w/ Cover, Crinkle Black Finish.	HBLMIR4

Under Desk Mount Boxes

Description	Catalog Numbers
2-Gang, Under Desk Mount, Crinkle Black Finish.	HBLMAR2
3-Gang, Under Desk Mount, Crinkle Black Finish.	HBLMAR3

Hubbell – Screw Type Face Plates

Description	Color	Catalog Numbers
Hubbell 6-Port.	Black	HBL317SBK**
Single Receptacle Opening (1.39 in. Diameter).	Black	HBLTL319SBK**
Single Receptacle Opening (1.56 in. Diameter).	Black	HBLTL318SBK**
Hubbell iSTATION™ Module.	Black	HBLIMFSBK**
Duplex Opening.	Black	HBLST302SBK**
Toggle.	Black	HBLTO310SBK**
Style Line® Rectangular.	Black	HBLDE301SBK**
Blank.	Black	HBLBL300SBK**

Notes: * Devices shown must be ordered separately. See section A for power devices and section P for datacom accessories.

**Catalog number indicated is black, replace "BK" with the following to designate color:
 "GY" for Gray, "I" for Ivory and "WA" for White.
 For open systems plate options, see page 133.

Hubbell Multi-Connect Recessed Wall Boxes

HUBBELL

Product	Page
Recessed Wall Boxes and Flanges	138
Modular Face Plates	139
Dimensional Information	140



Multi-Connect – Recessed Wall Boxes and Flanges

Multi-Connect – Recessed Wall Boxes and Flanges



1-Gang

2-Gang



3-Gang



4-Gang



6-Gang

Multi-Service Recessed Wall Boxes for Drywall Applications

Description	Catalog Numbers
Multi-service recessed wall box, 1-gang, for drywall applications.	HBLWSCS1
Multi-service recessed wall box, 2-gang, for drywall applications.	HBLWSCS2
Multi-service recessed wall box, 3-gang, for drywall applications.	HBLWSCS3
Multi-service recessed wall box, 4-gang, for drywall applications.	HBLWSCS4
Multi-service recessed wall box, 6-gang, for drywall applications.	HBLWSCS6
Barrier for use with above boxes when used in multi-service applications.	HBLSCSBW

Low Voltage Recessed Wall Boxes for Drywall Applications

Description	Catalog Numbers
Low voltage recessed wall box, 2-gang, for drywall applications.	HBLWSCS2MMO
Low voltage recessed wall box, 3-gang, for drywall applications.	HBLWSCS3MMO
Low voltage recessed wall box, 4-gang, for drywall applications.	HBLWSCS4MMO
Low voltage recessed wall box, 6-gang, for drywall applications.	HBLWSCS6MMO

Multi-Service Recessed Wall Boxes for Masonry Applications

Description	Catalog Numbers
Multi-service recessed wall box, 1-gang, for masonry applications.	HBLWSCS1MBD
Multi-service recessed wall box, 2-gang, for masonry applications.	HBLWSCS2MBD
Multi-service recessed wall box, 3-gang, for masonry applications.	HBLWSCS3MBD
Multi-service recessed wall box, 4-gang, for masonry applications.	HBLWSCS4MBD
Multi-service recessed wall box, 6-gang, for masonry applications.	HBLWSCS6MBD
Barrier for use with above boxes when used in multi-service applications.	HBLSCSBMBD



1-Gang

2-Gang



3-Gang



4-Gang



6-Gang

Wall Box Flanges – Trim Rings

Description	Color	Catalog Numbers
Wall box flange for 1-gang boxes.	Black Gray Ivory White	HBLTRIM1WBK HBLTRIM1WGY HBLTRIM1WI HBLTRIM1WWA
Wall box flange for 2-gang boxes.	Black Gray Ivory White	HBLTRIM2WBK HBLTRIM2WGY HBLTRIM2WI HBLTRIM2WWA
Wall box flange for 3-gang boxes.	Black Gray Ivory White	HBLTRIM3WBK HBLTRIM3WGY HBLTRIM3WI HBLTRIM3WWA
Wall box flange for 4-gang boxes.	Black Gray Ivory White	HBLTRIM4WBK HBLTRIM4WGY HBLTRIM4WI HBLTRIM4WWA
Wall box flange for 6-gang boxes.	Black Gray Ivory White	HBLTRIM6WBK HBLTRIM6WGY HBLTRIM6WI HBLTRIM6WWA

Note: See page 140 for dimensional data.

Multi-Connect – Screw and Snap-In Modular Face Plates

Multi-Connect – Screw and Snap-In Modular Face Plates

Color Catalog Numbers

Black	HBLST302SBK	HBLDE301SBK	HBLTO310SBK	HBLBL300SBK	HBL317SBK	HBLIMFSBK*
Gray	HBLST302SGY	HBLDE301SGY	HBLTO310SGY	HBLBL300SGY	HBL317SGY	HBLIMFSGY*
Ivory	HBLST302SI	HBLDE301SI	HBLTO310SI	HBLBL300SI	HBL317SI	HBLIMFSI*
White	HBLST302SWA	HBLDE301SWA	HBLTO310SWA	HBLBL300SWA	HBL317SWA	HBLIMFSWA*



Duplex



Style Line®



Toggle



Blank



Hubbell 6-Port



Hubbell iSTATION™

Color Catalog Numbers

Black	HBLTL318SBK	HBLTL319SBK	HBLAMP313SBK	HBLAM303SBK	HBLKR314SBK	HBLLT309SBK
Gray	HBLTL318SGY	HBLTL319SGY	HBLAMP313SGY	HBLAM303SGY	HBLKR314SGY	HBLLT309SGY
Ivory	HBLTL318SI	HBLTL319SI	HBLAMP313SI	HBLAM303SI	HBLKR314SI	HBLLT309SI
White	HBLTL318SWA	HBLTL319SWA	HBLAMP313SWA	HBLAM303SWA	HBLKR314SWA	HBLLT309SWA



**Single Recept.
(1.56 in. Boss Dia.)**



**Single Recept.
(1.39 in. Boss Dia.)**



AMP 6-Port



AMP-ACO



Krone®/Leviton®



SYSTIMAX®

Color Catalog Numbers

Black	HBLNO309SBK	HBLOR306SBK	HBLORT322SBK	HBLPA308SBK	HBLSI305SBK	HBLSI315SBK
Gray	HBLNO309SGY	HBLOR306SGY	HBLORT322SGY	HBLPA308SGY	HBLSI305SGY	HBLSI315SGY
Ivory	HBLNO309SI	HBLOR306SI	HBLORT322SI	HBLPA308SI	HBLSI305SI	HBLSI315SI
White	HBLNO309SWA	HBLOR306SWA	HBLORT322SWA	HBLPA308SWA	HBLSI305SWA	HBLSI315SWA



**NORDX® 6-Port
(For Cat. 5e jacks only)**



**Ortronics
Series II®**



**Ortronics
TracJack®**



Panduit®



**Siemon
CT® Series**



**Siemon
MAX® Series**

Notes: Catalog numbers listed above are traditional screw type.

For snap-in style plates eliminate "S" suffix from catalog number (**HBLST302SGY** – screw type. **HBLST302GY** – snap-in type).

*See pages 166 & 167 for complete iSTATION™ module product offering.

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Multi-Connect – Dimensional Information

Multi-Connect – Dimensional Information				
Hubbell Type	Height	Width	Depth	Gangs
HBLWSCS1	4.44" (112.8)	2.56" (65.0)	2.75" (69.8)	1
HBLWSCS2	4.44" (112.8)	4.56" (115.8)	2.75" (69.8)	2
HBLWSCS3	4.44" (112.8)	6.56" (166.6)	2.75" (69.8)	3
HBLWSCS4	4.44" (112.8)	8.56" (217.4)	2.75" (69.8)	4
HBLWSCS6	4.44" (112.8)	12.56" (319.0)	2.75" (69.8)	6
HBLWSCS2MMO	4.88" (123.8)	4.75" (120.7)	3.50" (88.9)	2
HBLWSCS3MMO	4.88" (123.8)	6.75" (171.4)	3.50" (88.9)	3
HBLWSCS4MMO	4.88" (123.8)	9.25" (235.0)	3.50" (88.9)	4
HBLWSCS6MMO	4.88" (123.8)	13.25" (336.6)	3.50" (88.9)	6
HBLWSCS1MBD	4.88" (123.8)	2.75" (69.9)	3.50" (88.9)	1
HBLWSCS2MBD	4.88" (123.8)	4.79" (120.7)	3.50" (88.9)	2
HBLWSCS3MBD	4.88" (123.8)	6.75" (171.4)	3.50" (88.9)	3
HBLWSCS4MBD	4.88" (123.8)	9.25" (235.0)	3.50" (88.9)	4
HBLWSCS6MBD	4.88" (123.8)	13.25" (336.6)	3.50" (88.9)	6
HBLTRIM1W	6.75" (171.4)	4.25" (107.9)	.25" (6.3)	1
HBLTRIM2W	6.75" (171.4)	6.25" (158.7)	.25" (6.3)	2
HBLTRIM3W	6.75" (171.4)	8.25" (209.5)	.25" (6.3)	3
HBLTRIM4W	6.75" (171.4)	10.25" (260.3)	.25" (6.3)	4
HBLTRIM6W	6.75" (171.4)	13.25" (336.5)	.25" (6.3)	6

Cable Access Knockouts and Openings				
Hubbell Type	Quantity	Size	Location	Type
HBLWSCS1MBD	2	½" x ¾"	Top & Bottom	Knockouts
HBLWSCS2MBD	4	½" x ¾"	Top & Bottom	Knockouts
HBLWSCS3MBD	6	½" x ¾"	Top & Bottom	Knockouts
HBLWSCS4MBD	8	½" x ¾"	Top & Bottom	Knockouts
HBLWSCS6MBD	12	½" x ¾"	Top & Bottom	Knockouts
HBLWSCS2MMO	1	2"	Top & Bottom	Opening
HBLWSCS3MMO	1	1¼"	Side	Knockouts
	1	1¼"	Top	Opening
	4	½" x ¾"	Top	Knockouts
	1	2"	Bottom	Opening
HBLWSCS4MMO	1	1¼"	Side	Knockouts
	2	1¼"	Top	Openings
	4	½" x ¾"	Top	Knockouts
	1	2"	Bottom	Opening
	1	½" x ¾"	Bottom	Knockouts
	1	¾" x 1"	Bottom	Knockouts
HBLWSCS6MMO	1	1¼"	Side	Knockouts
	3	1¼"	Top	Openings
	6	½" x ¾"	Top	Knockouts
	2	2"	Bottom	Openings
	1	½" x ¾"	Bottom	Knockouts
	1	¾" x 1"	Bottom	Knockouts
HBLWSCS1	1	½" x ¾"	Top & Bottom	Knockouts
HBLWSCS2	2	½" x ¾"	Top & Bottom	Knockouts
HBLWSCS3	3	½" x ¾"	Top & Bottom	Knockouts
HBLWSCS4	3	½" x ¾"	Top & Bottom	Knockouts
	1	¾" x 1"	Top & Bottom	Knockouts
HBLWSCS6	4	½" x ¾"	Top & Bottom	Knockouts
	1	¾" x 1"	Top & Bottom	Knockouts

Product	Page
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Hubbell SystemOne Dual Style Line® Application



Hubbell SystemOne Multimedia



Hubbell SystemOne Twist-Lock®



Hubbell SystemOne Furniture Feed



Hubbell Fire-Rated Poke-Throughs

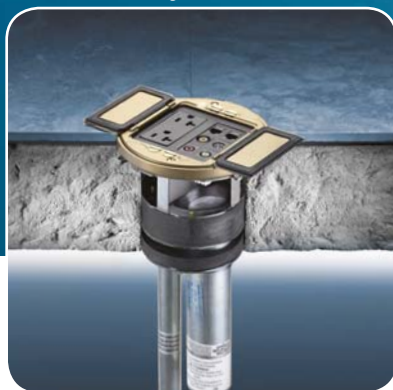
Featuring the innovative capabilities of Hubbell's SystemOne Delivery System line, Hubbell has expanded its offering of Fire-Rated Poke-Through (FRPT) products, making it the most extensive in the industry. Hubbell SystemOne FRPTs install in a 4" core hole and provide users the flexibility to create personal solutions for their most demanding applications.

For those requiring a 3" diameter FRPT, Hubbell continues to provide a wide variety of traditional solutions for flush, pedestal and furniture feed applications. All Hubbell FRPT products include a "step-down" feature, enabling wiring, installation and if necessary, removal from the floor above.

Whatever combination of power, data and audio/video connections are required, Hubbell provides the answer; bringing consistent, aesthetic and functional solutions to the workstation.



Hubbell SystemOne FRPTs for 4" core hole applications...



Multi-Service Applications

This Hubbell SystemOne sub-plate incorporates two Style Line® rectangular openings. These can be used for a variety of power and/or data applications. It will accommodate 15 or 20 amp, standard, isolated ground, GFCI or surge protected receptacles. Using communication frames it can provide up to a 6-port multi-service or a 12-port all communication solution.



Multimedia Applications

Other Hubbell SystemOne sub-plates are designed to meet the growing needs of the audio and video markets. Some sub-plates provide power outlets with Hubbell's audio/video products including 15-pin SVGA, RCA, S-Video, 3.5mm stereo, and XLR microphone jacks. Other sub-plates can accommodate Extron® Electronics MAAP and AAP series audio/video modules.



4X4 Applications

Provides maximum power capacity for flush, multi-service applications. This sub-plate features a pre-wired four outlet 20A, 125V receptacle and four openings for Hubbell's Snap Fit, flush mount modular jacks and audio/video connectors.

Extron® is a registered trademark of Extron Electronics.

Hubbell SystemOne 4-Inch Core Hole

ScrubShield™
Complies with UL514A



Hubbell SystemOne Through-Floor Fittings



Step down installation clips allow the fitting to be installed or removed from the floor above.

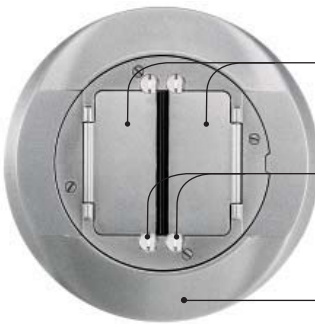
Fire barrier expands during fire conditions to maintain the floor's fire rating.

Adjustable lower fire barrier accommodates concrete floor thicknesses from 2¼ to 7 in.

Features E.M.T. conduit tubes for increased cable capacity.

- Accepts all Hubbell SystemOne covers and sub-plates.
- Excellent solution for both retrofit and new construction.
- Brings power, voice, data and multimedia precisely where needed.
- Installs in 4 inch core hole.
- UL listed for use in 1 – 4 hour fire rated floors.
- UL installation spacing. Minimum 2 ft. on center and not more than one per 65 sq. ft. of floor area.
- Approved for use in the City of Chicago.

Hubbell SystemOne Universal Cover



Hinged doors open 180 degrees flush to the carpet flange or tile.

Screws allow each door to be secured independently.

Universal carpet or tile flange can be used for Hubbell SystemOne Fire-Rated Poke-Through Floor Box.

- Cast aluminum construction available in durable black, gray, brass, aluminum and ivory powder coat finishes.
- Features ScrubShield™ technology that exceeds UL514C scrub water exclusion requirements.
- Provides consistent look and maximum functionality throughout the installed life.

Hubbell SystemOne Sub-Plates

While no one can predict the future, Hubbell's modular sub-plate design allows users to economically upgrade Hubbell SystemOne FRPT and Floor Boxes to accommodate future moves, adds and changes.



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Siemon™ is a trademark of The Siemon Company.
Panduit® is a registered trademark of Panduit Corp.
SYSTIMAX® is a registered trademark of CommScope, Inc.
Ortronics® is a registered trademark of Ortronics/Legrand.

- Durable cast aluminum, powder coat construction.
- Hubbell 4X4: four 20A, 125V receptacles, four openings for voice/data jacks and multimedia connectors.
- Hubbell iSTATION™ front loading modular connectivity.
- Accommodates Extron® Electronics Architectural Series audio/video system integration products.
- Accommodates GFCI, surge and standard Style Line® receptacles.
- Twist-Lock® receptacle with flush keystone jack openings.
- Large capacity and multi-service furniture feed applications.
- Ortronics®, Siemon™, Panduit®, SYSTIMAX® and keystone options enable maximum data flexibility (not shown).

Hubbell SystemOne FRPT 4-Inch Core Hole One-Piece Units

ScrubShield™
Complies with UL514A



Hubbell SystemOne FRPT – One-Piece Units



Description

One-Piece 4X4 Poke-Through

Assembled-unit includes Hubbell SystemOne 4X4 floor fitting (**S1PT4X4FIT**) with four pre-wired 20A, 125V receptacles and four keystone opening sub-plate (**S1SP4X4**) to accept Hubbell modular jacks and flush multimedia Snap Fit connectors. Receptacles feature single or two circuit wiring, as well as isolated ground capability. Finish flange and universal carpet cover (**S1CFC**) assembly are supplied in aluminum, brass, black or gray finishes.

Color

Aluminum Finish
Brass Finish
Black Finish
Gray Finish

Catalog Numbers

S1PT4X4AL
S1PT4X4BRS
S1PT4X4BL
S1PT4X4GY



One-Piece Dual Style Line® Poke-Through

Assembled-unit includes a Hubbell SystemOne dual channel floor fitting (**S1PTFIT**) and two Style Line® opening sub-plate (**S1SP**) to accept two Style Line® or one surge or GFCI receptacle and one Style Line® receptacle. Additionally, outlet frames can be used to convert the application to a 6-port multi-service or a 12-port all communication solution. Finish flange and universal carpet cover (**S1CFC**) assembly are supplied in aluminum, brass, black or gray finishes.

Aluminum Finish
Brass Finish
Black Finish
Gray Finish

S1PTAL
S1PTBRS
S1PTBL
S1PTGY



One-Piece Modular A/V Poke-Through

Assembled-unit includes a Hubbell SystemOne A/V floor fitting (**S1PTAVFIT**) and a Hubbell SystemOne sub-plate (**S1SP3IM**) to provide a 20A, 125V power outlet and a recessed 3-unit iSTATION™ opening. This comprehensive data/voice/audio/and video solution can accommodate 15-pin VGA, RCA, S-Video, 3.5mm stereo, and XLR microphone jacks. Finish flange and universal carpet cover (**S1CFC**) assembly are supplied in aluminum, brass, black or gray finishes.

Aluminum Finish
Brass Finish
Black Finish
Gray Finish

S1PT3IMAL
S1PT3IMBRS
S1PT3IMBL
S1PT3IMGY



One-Piece Furniture Feed Poke-Through

Assembled-unit includes a Hubbell SystemOne A/V floor fitting (**S1PTAVFIT**) and a Hubbell SystemOne Furniture Feed Cover Plate (**S1SPFFxx**). This solution provides one ¾ in. conduit opening for power and one 1½ in. conduit opening for low-voltage. Available in aluminum, brass, black or gray finishes. Furnished with two screw-in flexible metal conduit connectors.

Aluminum Finish
Brass Finish
Black Finish
Gray Finish

S1PTFFAL
S1PTFFBRS
S1PTFFBL
S1PTFFGY



Integral Junction Box for FRPTs



Available Q3 2008

Aluminum Finish



Brass Finish



Black Finish



Gray Finish



Hubbell SystemOne FRPT 4-Inch Core Hole Three-Piece Units

ScrubShield™
Complies with UL514A



Hubbell SystemOne FRPT – Three-Piece Units

Description	Catalog Numbers
4X4 Through Floor Fitting Through floor fitting with two ¾ in. E.M.T. for communications and one ¾ in. E.M.T. for power. For use with Hubbell SystemOne Universal Covers and S1SP4X4 and S1SPTL series sub-plates only . Universal cover and sub-plate ordered separately.	S1PT4X4FIT
Dual Channel Through Floor Fitting Through floor fitting with two 1 in. E.M.T. trade size conduit stems to feed power and communication services. For use with Hubbell SystemOne universal covers and all Hubbell sub-plates except S1SP4X4 and S1SPTL series. Universal cover and sub-plate ordered separately.	S1PTFIT
A/V Through Floor Fitting Through floor fitting with one ¾ in. E.M.T. trade size conduit stem for power and one 1½ in. E.M.T. trade size conduit stem for communication services. Ideal for demanding, large capacity audio/video and data requirements. For use with Hubbell SystemOne universal covers and all Hubbell sub-plates except S1SP4X4 and S1SPTL series. Universal cover and sub-plate ordered separately.	S1PTAVFIT



Hubbell SystemOne Universal Covers Not required for furniture feed applications (see page 146).

Universal cover assembly installs on the Hubbell SystemOne fire-rated poke-through floor fittings and accommodates all Hubbell SystemOne sub-plates for carpet and tile applications.

Carpet Assembly Covers

S1CFCAL
Aluminum Finish



S1CFCBRS
Brass Finish



S1CFCBL
Black Finish



S1CFCGY
Gray Finish



S1CFCI
Ivory Finish



Tile Assembly Covers

S1TFCAL
Aluminum Finish



S1TFCBRS
Brass Finish



S1TFCBL
Black Finish



S1TFCGY
Gray Finish



S1TFCI
Ivory Finish



Integral Junction Box for FRPTs



Available Q3 2008

Hubbell SystemOne Fire-Rated Poke-Through Accessories

Description	Color	Catalog Numbers
Use with Hubbell SystemOne 4-inch core hole Poke-Throughs to cover the opening when FRPT is abandoned. Cover, Flange and Sub-Plate are removed and through-floor fitting remains.	Gray Black	S1AP4GY S1AP4BL
This plug seals 4-inch core hole when FRPT is no longer required and the through-floor fitting is removed. Maintains the floor's 1–4 hour fire rating.	Gray Black	S1FRP4GY S1FRP4BL



Hubbell SystemOne Sub-Plates

Hubbell SystemOne Sub-Plates (See Configuration Chart on page 147)

Description	Catalog Number
Style Line®/GFCI	S1SP
(2) Style Line® openings for power and/or datacom applications. Use with S1PTFIT (recommended) or S1PTAVFIT .	

Description	Catalog Number
Hubbell 4 X 4	S1SP4X4
(4) 20A, 125V receptacles. (4) Keystone openings for Hubbell jacks or flush A/V connectors. Use with S1PT4X4FIT only.	

Description	Catalog Number
Single Receptacle + Data	S1SPTL
20 or 30A Twist-Lock® receptacle (1.56" OD). (2) Keystone openings for Hubbell jacks or flush A/V connectors. Use with S1PT4X4FIT only.	

Description	Catalog Number
Hubbell DataCom + Style Line®	S1SPSL2IM
(1) Style Line® opening, (2) flush Keystone openings and 1.5-unit recessed iSTATION™ opening for data, voice and A/V applications. Use with S1PTAVFIT (recommended) or S1PTFIT .	

Description	Catalog Number
Extron® or FSR + Power	S1SPEXT2
(1) 20A, 125V receptacle. Recessed opening for (1) single Extron® MAAP and (2) single AAP series adapter plates or FSR IPS Plates. Use with S1PTAVFIT (recommended) or S1PTFIT .	

Description	Catalog Number
Ortronics Series II® + Power	S1SPORT
(1) 20A, 125V receptacle. Recessed opening for (3) 1-unit Ortronics Series II® modules. Use with S1PTAVFIT (recommended) or S1PTFIT .	

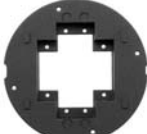
Description	Catalog Number
Panduit Mini-Com® 4 X 4	S1SP4X4PA
(4) 20A, 125V receptacles. (4) Openings for Panduit® Mini-Com® Connectivity. Use with S1PT4X4FIT only.	

Description	Catalog Number
Duplex/Duplex	S1SPDU
(2) Duplex openings for power and/or datacom applications. Use with S1PTFIT (recommended) or S1PTAVFIT .	

Description	Catalog Number
Carpet Furniture Feed Cover/Flange*	
Color	Catalog Number
Brass	S1SPFFBRS
Aluminum	S1SPFFAL
Black	S1SPFFBL
Gray	S1SPFFGY
(1) ¾" & (1) 1½" N.P.T. plugs for power and/or datacom applications. Use with S1PTAVFIT (recommended) or S1PTFIT . Universal Cover not required. Includes carpet flange.	

Description	Catalog Number
Hubbell DataCom + Power	S1SP3IM
(1) 20A, 125V receptacle. 3-unit recessed iSTATION™ opening for data, voice, and A/V applications. Use with S1PTAVFIT (recommended) or S1PTFIT .	

Description	Catalog Number
Hubbell DataCom	S1SP4IM
1-unit flush iSTATION™ opening. 3-unit recessed iSTATION™ opening for data, voice, and A/V applications. Use with S1PTAVFIT (recommended) or S1PTFIT .	

Description	Catalog Number
Extron® or FSR Single-Service	S1SPEXT3
Recessed opening for (2) single Extron® MAAP and (2) single AAP Series adapter plates or FSR IPS Plates. Use with S1PTAVFIT (recommended) or S1PTFIT .	

Description	Catalog Number
Ortronics TracJack® + Power	S1SPTRAC
(1) 20A, 125V receptacle. Recessed bezel for (6) Ortronics TracJack® modules. Use with S1PTAVFIT (recommended) or S1PTFIT .	

Description	Catalog Number
SYSTIMAX® 4 X 4	S1SP4X4SYS
(4) 20A, 125V receptacles. (4) Openings for SYSTIMAX® Connectivity. Use with S1PT4X4FIT only.	

Description	Catalog Number
Duplex/Style Line®	S1SPDUSL
(1) Duplex and (1) Style Line® opening for power and/or datacom applications. Use with S1PTFIT (recommended) or S1PTAVFIT .	

Description	Catalog Number
Tile Furniture Feed Cover/Flange*	
Color	Catalog Number
Brass	S1SPFFTBRS
Aluminum	S1SPFFTAL
Black	S1SPFFTBL
Gray	S1SPFFTGY
(1) ¾" & (1) 1½" N.P.T. plugs for power and/or datacom applications. Use with S1PTAVFIT (recommended) or S1PTFIT . Universal Cover not required. Includes tile flange.	

Description	Catalog Number
Hubbell DataCom + Duplex	S1SPDU2IM
(1) Duplex opening, (2) flush Keystone openings and 1.5-unit recessed iSTATION™ opening for data, voice and A/V applications. Use with S1PTAVFIT (recommended) or S1PTFIT .	

Description	Catalog Number
Extron® or FSR + Power	S1SPEXT1
(1) 20A, 125V receptacle. Recessed opening for (3) single Extron® MAAP series adapter plates or FSR IPS Plates. Use with S1PTAVFIT (recommended) or S1PTFIT .	

Description	Catalog Number
Extron® AAP + Power	S1SPEXT4
(1) 20A, 125V receptacle. (2) flush Keystone openings and recessed opening for (2) single Extron® AAP series adapter plates. Use with S1PTAVFIT (recommended) or S1PTFIT .	

Description	Catalog Number
Siemon MAX® + Power	S1SPMAX
(1) 20A, 125V receptacle. Recessed bezel for (6) Siemon MAX® modules. Use with S1PTAVFIT (recommended) or S1PTFIT .	

* Furnished with two screw-in flexible metal conduit connectors.

Extron® is a registered trademark of Extron Electronics.
MAX® is a registered trademark of The Siemon Company.
Mini-Com® and Panduit® are registered trademarks of Panduit Corp.
SYSTIMAX® is a registered trademark of CommScope, Inc.
TracJack®, Series II® & Ortronics® are registered trademarks of Ortronics/Legrand.

Hubbell SystemOne Configuration Chart

			Non-Metallic Floor Box	Metal Floor Boxes*				4" Core Hole Fire-Rated Poke-Throughs		
Sub-Plates										
S1PFB	S1CFB	S1SFB	S1SFBV	S1PTFIT	S1PT4X4FIT	S1PTAVFIT				
S1SP	Style Line®/GFCI						 (Single-Service)		 (Multi-Service)	
S1SPDU	Duplex/Duplex						 (Single-Service)		 (Multi-Service)	
S1SPDUSL	Duplex/Style Line®						 (Single-Service)		 (Multi-Service)	
S1SP4X4 S1SP4X4PA S1SP4X4SYS	Hubbell 4 X 4 Panduit Mini-Com® 4 X 4 SYSTIMAX® 4 X 4									
S1SPTL	Twist-Lock® Receptacle + Data									
S1SP3IM	Hubbell Datacom + Power									
S1SP4IM	Hubbell Datacom									
S1SPDU2IM	Hubbell Datacom + Duplex									
S1SPSL2IM	Hubbell Datacom + Style Line®									
S1SPFFxx (Carpet) S1SPFFTxx (Tile)	Furniture Feed Cover/ Flange (replace “xx” with BRS (brass), AL (aluminum), BL (black) or GY (gray).									
S1SPEXT1	Extron® MAAP or FSR IPS + Power									
S1SPEXT2	Extron AAP or FSR IPS + Power									
S1SPEXT3	Extron or FSR IPS Single-Service									
S1SPEXT4	Extron AAP + Flush Keystone + Power									
S1SPORT	Ortronics Series II® + Power									
S1SPTRAC	Ortronics TracJack® + Power									
S1SPMAX	Siemon MAX® + Power									
S1CFCxx SystemOne Carpet Cover	All SystemOne Floor Boxes and FRPTs accept the SystemOne Universal Covers			Signifies minimum depth of concrete pour in inches for Hubbell SystemOne Floor Boxes.				 Recommended Floor Fitting	 Alternative Floor Fitting	 Not Compatible
S1TFCxx SystemOne Tile Cover	(replace “xx” with BRS (brass), AL (aluminum), BL (black), GY (gray) or I (ivory).		Extron® is a registered trademark of Extron Electronics. MAX® is a registered trademark of The Siemon Company. Mini-Com® and Panduit® are registered trademarks of Panduit Corp. SYSTIMAX® is a registered trademark of CommScope, Inc. Twist-Lock®, Series II®, and Ortronics® are registered trademarks of Ortronics/Legrand.							

Note: * See page 107 for available products.

2X2 Flush FRPT 3-Inch Core Hole Units

ScrubShield™
Complies with UL514A



2X2 Flush FRPT – One-Piece Units

Catalog Numbers

PT2X2BL	Black
PT2X2GY	Gray
PT2X2IGBL*	Black
PT2X2IGGY*	Gray

2X2 Aluminum Poke-Through



PT2X2GY

*Includes pre-wired 20A isolated ground duplex Style Line® receptacle.

Complete assembled unit includes:

- **PT2X2FIT** through-floor fitting.
- Pre-wired 20A duplex Style Line® receptacle & (2) Category 5e data jacks.
- Non-metallic cover.
- Painted aluminum flange.
- UL Listed and CSA Certified.
- Approved for use in the City of Chicago.

Catalog Numbers

PT2X2BRS3	Black/Brass
PT2X2BRS	Brass Finish/Brass
PT2X2IGBRS3*	Black/Brass
PT2X2IGBRS*	Brass Finish/Brass

2X2 Black/Brass Poke-Through



PT2X2BRS3

*Includes pre-wired 20A isolated ground duplex Style Line® receptacle.

Complete assembled unit includes:

- **PT2X2FIT** through-floor fitting.
- Pre-wired 20A duplex Style Line® receptacle & (2) Category 5e data jacks.
- Non-metallic cover.
- Solid brass flange.
- UL Listed and CSA Certified.
- Approved for use in the City of Chicago.

2X2 Flush FRPT – Two-Piece Units

Through-Floor Fitting

Catalog Numbers

PT2X2FIT

Multi-Channel Through-Floor Fitting

Through-floor fitting with (1) ¾ in. E.M.T. stem with junction box for power and (2) ½ in. E.M.T. stems for low voltage.



PT2X2FIT

Specifications:

- UL Listed and CSA Certified.
- 1 – 4 hour fire rating (1 – 3 hour for steel floor units and concrete topping (D900 Series Design)).
- For 2¼ in. to 7 in. floor thickness.
- UL installation spacing. Minimum 2 ft. on center and not more than one per 65 sq. ft. of floor area.
- Approved for use in the City of Chicago.

Service Fittings

Catalog Numbers

PT2X2SFBL	Black
PT2X2SFGY	Gray

2X2 Black Service Fitting



PT2X2SFBL

- Pre-wired 20A duplex Style Line® receptacle & (2) Category 5e data jacks.
- Non-metallic cover.
- Painted aluminum flange.
- UL Listed and CSA Certified.

Catalog Numbers

PT2X2SFBR3	Black/Brass
PT2X2SFBR3	Brass Finish/Brass

2X2 Black/Brass Service Fitting



PT2X2SFBR3

- Pre-wired 20A duplex Style Line® receptacle & (2) Category 5e data jacks.
- Non-metallic cover.
- Solid brass flange.
- UL Listed and CSA Certified.

Accessories

Catalog Numbers

PT2X2CBL	Black
PT2X2CGY	Gray
PT2X2CBRS	Brass Finish

Non-Metallic Replacement Covers



PT2X2CBL

Note: See page 152 for 3-inch closure plug.

Flush Duplex FRPT 3-Inch Core Hole Units

ScrubShield™
Complies with UL514A



Flush Duplex FRPT – One-Piece Units

Catalog Numbers

PT7FSDBLA	Black
PT7FSDGYA	Gray
PT7FSDIA	Ivory
PT7FSDBRA	Brown
PT7IGFSDGYA*	Gray
PT7IGFSDIA*	Ivory

**Includes pre-wired 20A isolated ground duplex receptacle.*

Complete assembled unit includes:

- **PT7FSD** through-floor fitting.
- Pre-wired 20A duplex receptacle.
- Non-metallic flip lid cover with (2) ½ in. diameter low voltage feed through holes.
- Painted aluminum flange.
- UL Listed and CSA Certified.

Flush Aluminum Poke-Through



PT7FSDGYA

Catalog Numbers

PT7FSDBRS2A	All Brass
PT7FSDBRS3A	Black/Brass
PT7IGFSDBRS*	All Brass

**Includes pre-wired 20A isolated ground duplex receptacle.*

Complete assembled unit includes:

- **PT7FSD** through-floor fitting.
- Pre-wired 20A duplex receptacle.
- All brass or black non-metallic cover option.
- Flip lid cover with (2) ½ in. diameter low voltage feed through holes.
- Solid brass flange.
- UL Listed and CSA Certified.

Flush Brass Poke-Through



PT7FSDBRS2A

Flush FRPT – Two-Piece Units

Through-Floor Fitting

Catalog Numbers

PT7FSD (with Junction Box)
PT73SD (without Junction Box)

Through-floor fitting with (1) ¾ in. E.M.T. stem for power and (2) ½ in. low voltage feed through holes.

Multi-Channel Through Floor Fitting



PT7FSD

Specifications:

- UL Listed and CSA Certified.
- 1 – 4 hour fire rating (1–3 hour for steel floor units and concrete topping, D900 Series Design).
- For 2¼ to 7 in. floor thickness.
- UL installation spacing. Minimum 2 ft. on center and not more than 1 per 65 sq. ft. of floor area.

Service Fittings

Catalog Numbers

FRFBLA	Black
FRFGYA	Gray
FRFIA	Ivory
FRFBRA	Brown

- Pre-wired 20A duplex receptacle.
- Non-metallic flip lid cover with (2) ½ in. diameter low voltage feed-through holes.
- Painted aluminum flange.
- UL Listed and CSA Certified.

Flush Aluminum Service Fitting



FRFGYA

Catalog Number

FRFBRS2A	Solid Brass
-----------------	-------------

Flush Brass Service Fitting



FRFBRS2A

- Pre-wired 20A duplex receptacle.
- Solid brass flip lid cover with (2) ½ in. diameter low voltage feed-through holes.
- Solid brass flange.
- UL Listed and CSA Certified.

Accessories

Catalog Numbers

PFBRCBLA	Black
PFBRCGYA	Gray
PFBRCIA	Ivory
PFBRCBRA	Brown

Non-Metallic Replacement Covers



PFBRCGYA

Catalog Number

BRS2RCA	Solid Brass
----------------	-------------

All Brass Replacement Covers



BRS2RCA

Note: See page 152 for 3-inch FRPT accessories.

Flush Furniture Feed FRPT 3-Inch Core Hole Units

ScrubShield™
Complies with UL514A



Large Capacity, Low Voltage Flush Furniture Feed FRPT – Two-Piece Units

Catalog Numbers

PT2FIT

Through floor fitting with
(1) 2 in. E.M.T. stem.
Will accommodate up to
36 Category 5e cables.

Specifications:

- UL Listed and CSA Certified.
- 1-2 hour fire rating.
- For 2¼ to 7 in. floor thickness.
- UL installation spacing. Minimum 2 ft. on center and not more than 1 per 65 sq. ft. of floor area.
- Approved for use in the City of Chicago.

Large Capacity, Low Voltage Through Floor Fitting



PT2FIT

Catalog Numbers

FF2BRS

Brass Finish

FF2BK

Black

FF2GY

Gray

Large Capacity Cover/Flange



FF2BK

Specifications:

- UL Listed and CSA Certified.
- Cover/flange with 1¼ in. and 2 in. trade size combination knockout.
- Painted aluminum cover and flange.
- Approved for use in the City of Chicago.

Flush Furniture Feed FRPT – One-Piece Units

Catalog Numbers

PT73FFSDBK

Black

PT73FFSDGY

Gray

PT73FFSDI

Ivory

Complete assembled unit includes:

- PT73SD floor fitting.
- Aluminum cover with (2) ½ in. threaded hubs for low voltage and (1) ¾ in. threaded hub for power.
- Painted aluminum flange.
- UL Listed and CSA Certified.

3-Service Furniture Feed Poke-Through



PT73FFSDGY

Catalog Numbers

PT7FFSDGY

Gray

PT7FFSDI

Ivory

Single-Service Furniture Feed Poke-Through



PT7FFSDGY

Complete assembled unit includes:

- PT71SD floor fitting.
- Aluminum cover with (1) KO to accept a ¾ in. connector.
- Painted aluminum flange.
- UL Listed and CSA Certified.

Flush Furniture Feed FRPT – Two-Piece Units

Through-Floor Fittings

Catalog Number

PT73SD

Through-floor fitting with
(1) ¾ in. E.M.T. stem for power and
(2) ½ in. low voltage conduit holes.

Specifications:

- UL Listed and CSA Certified.
- 1 – 4 hour fire rating (1 – 3 hour for steel floor units and concrete topping, D900 Series Design).

3-Service Furniture Feed Through-Floor Fitting



PT73SD

Catalog Number

PT71SD

Through-floor fitting with
(1) ¾ in. E.M.T. stem for power
or low voltage applications.

Specifications:

- UL Listed and CSA Certified.
- For 2¼ to 7 in. floor thickness.
- UL installation spacing. Minimum 2 ft. on center and not more than 1 per 65 sq. ft. of floor area.

Single-Service Furniture Feed Through-Floor Fitting



PT71SD

Service Fittings

Catalog Numbers

FRF3BK

Black

FRF3GY

Gray

FRF3I

Ivory

- Aluminum cover with (2) ½ in. threaded hubs for low voltage and (1) ¾ in. threaded hub for power.
- Painted aluminum flange.
- UL Listed and CSA Certified.

3-Service Furniture Feed Service Fitting



FRF3GY

Catalog Numbers

FRF1BK

Black

FRF1GY

Gray

FRF1BRS

Brass Finish

- Aluminum cover with (1) KO to accept a ¾ in. connector.
- Painted aluminum flange.
- UL Listed and CSA Certified.

Single-Service Furniture Feed Service Fitting



FRF1GY

Note: See page 152 for 3-inch FRPT accessories.

Painted Pedestal FRPT 2- and 3-Inch Core Hole Two-Piece Units

ScrubShield™
Complies with UL514A



Painted Pedestal FRPT 3-Inch Core Hole Two-Piece Unit

Through-Floor Fitting Catalog Number

PT7XC

Large Capacity Multi-Service Pedestal Through Floor Fitting

Through floor fitting with (1) 1 1/4 in. E.M.T. stem for low voltage and (1) 1/2 in. E.M.T. stem for power applications.

Specifications:

- UL Listed and CSA Certified.
- 1 – 4 hour fire rating (1 – 3 hour for steel floor units and concrete topping, D900 Series Design).
- For 2 1/4 to 7 in. floor thickness.
- UL installation spacing. Minimum 2 ft. on center and not more than 1 per 65 sq. ft. of floor area.
- Approved for use in the City of Chicago.



PT7XC

Painted Pedestal FRPT 2-Inch Core Hole Two-Piece Unit

Through-Floor Fitting Catalog Number

PT27A

Multi-Service Pedestal Through Floor Fitting

Through floor fitting with (1) 3/4 in. E.M.T. stem for low voltage and (1) 1/2 in. E.M.T. stem for power applications.

Specifications:

- UL Listed and CSA Certified.
- 1 – 4 hour fire rating (1 – 3 hour for steel floor units and concrete topping, D900 Series Design).
- For 2 1/4 to 7 in. floor thickness.
- UL installation spacing. Minimum 2 ft. on center and not more than 1 per 65 sq. ft. of floor area.
- Approved for use in the City of Chicago.



PT27A

Pedestal Service Fittings (Order 1 plate per gang)

2-Gang Catalog Numbers

FR280ALA Aluminum Finish

FR280BKA Black

FR280GYA Gray

Use with **PT27A** only.



FR280BKA

4-Gang Catalog Numbers

FR480BKA Black

FR480GYA Gray

Use with **PT27A** or **PT7XC**.



FR480GYA

6-Gang Catalog Numbers

FR680BKA Black

FR680GYA Gray

Use with **PT27A** or **PT7XC**.



FR680BKA

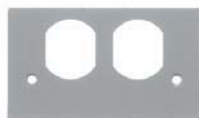
- Painted aluminum housing with low voltage barrier(s). Plates and devices sold separately.
- For additional barriers, use catalog number **FRBR1** (see page 152).
- UL Listed and CSA Certified.

Pedestal Face Plates (Order 1 plate per gang)

Catalog Numbers

SS2309DBKA Black **Duplex**

SS2309DGYA Gray



SS2309SLBKA Black **Style Line®/**

SS2309SLGYA Gray **GFCI**



SS2309SBKA Black **Single Rec.**

SS2309SGYA Gray **(1.39 in. OD)**



SS2309BBKA Black **Blank**

SS2309BGYA Gray

SS2309BALA Aluminum Finish



Catalog Numbers

SS2309FBKA Black **Furniture Feed**

SS2309FGYA Gray **(3/4 in. KO)**

SS2309FALA Aluminum Finish



SS2309F1BKA Black **Furniture Feed**

SS2309F1GYA Gray **(1 in. KO)**



SS2309TBKA Black **Bushed Data**

SS2309TGYA Gray **Opening (1 in. ID)**



- Painted aluminum plates.
- UL Listed and CSA Certified.

Brushed Aluminum Pedestal FRPT 3-Inch Core Hole Two-Piece Unit

ScrubShield™
Complies with UL514A



Through-Floor Fitting

Pedestal Service Fitting

Catalog Numbers

PT7XC

Through floor fitting with (1) 1 1/4 in. E.M.T. stem for low voltage and (1) 1/2 in. E.M.T. stem for power applications.

Specifications:

- UL Listed and CSA Certified.
- 1 – 4 hour fire rating (1 – 3 hour for steel floor units and concrete topping, D900 Series Design).
- For 2 1/4 to 7 in. floor thickness.
- UL installation spacing. Minimum 2 ft. on center and not more than 1 per 65 sq. ft. of floor area.
- Approved for use in the City of Chicago.

Large Capacity Multi-Service Pedestal Through-Floor Fitting



PT7XC

Catalog Number

FR80AL Brushed Aluminum

For use with **PT7XC** only.

- Brushed aluminum housing with low voltage barrier. Plates and devices sold separately.
- UL Listed and CSA Certified.

2-Gang Pedestal Service Fitting



FR80AL

Plates

Catalog Numbers

SS309D Duplex



SS309S Single Rec. (1.39 in. OD)



SS309B Blank



SS309DS Style Line/GFCI



Catalog Numbers

SS309T Bushed Data Opening (1 in. ID)



SS309SF* Furniture Feed (3/4 in. KO)



SS309BF* Furniture Feed Blank



*For furniture feed applications using SS309SF, a SS309BF blank must be used for 2nd plate.

- 302/304 Stainless steel plates (SS309SF & SS309BF are aluminum).
- UL Listed and CSA Certified.

3" Core Hole FRPT Accessories

Catalog Numbers

FRP250 Gray

Textured aluminum plug seals 3 in. core hole when FRPT is no longer required and is removed. Maintains the floor's 1 – 4 hour fire rating. UL Listed and CSA Certified.

Closure Plug



AP2GY Gray

Use with **PT7FSD**, **PT73SD** or **PT71SD** only. Covers the opening when FRPT is abandoned. Service fitting is removed and through-floor fitting remains.

Flush FRPT Abandonment Plate



FF3GY Gray

Use as a replacement cover for **PT73FFSD** series, or to convert installed **PT7FSD** series into furniture feed FRPTs. Includes (2) 1/2 in. threaded hubs for low voltage and (1) 3/4 in. threaded hub for power. (UL Listed only.)

Multi-Service Furniture Feed Replacement Inserts



Catalog Numbers

EXT13

Extends **PT7XC** FRPT to accommodate between 7 in. and 13 in. floor thickness.

PT7XC Extension Kit



AP22

Use with **PT27A** or **PT7XC** Only. Covers the opening when FRPT is abandoned. Service fitting is removed and through-floor fitting remains.

2-Gang Gray Pedestal FRPT



FRBR1

Use with **FR280**, **FR480**, and **FR680** pedestal service fittings only when additional power/low voltage separation is required.

Low Voltage Barrier



Product	Page
Specifications and Dimensional Information	154
Custom Pole Configurations	155
Division 16 Specifications	156



photo courtesy of
constructionphotographs.com

Two Duplex Receptacles
or Blank Pole



One Isolated Ground,
One Duplex Receptacle



Two Isolated Ground,
One IG Surge Supression



Adjustable T-Bar
and Trim Kit



Specifications and Dimensional Information

Aluminum Series Offering



HBLPP10A



HBLPP10IGA



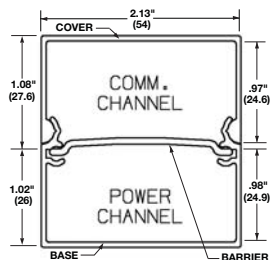
HBLPP10SAI



ATB



PPTRIM1



Service Pole Cross Section

Hubbell offers a line of gray, ivory and satin finish extruded aluminum service poles. These attractive and durable poles effectively distribute power and telecommunications wiring from above the ceiling to workstations below. They are offered in lengths of 10' 2", 12' 2", and 15' 2", and with a variety of electrical wiring devices. Poles with three service capability have a divider to separate power and low voltage wiring.

Ordering Information

Aluminum service poles; satin finish aluminum, gray or ivory painted; Style Line® duplex receptacles and two Style Line® knockouts for communications; includes ceiling trim mounting plate and scuff boot.

Description	Catalog Numbers Gray	Catalog Numbers Ivory	Satin Finish Aluminum
Three service; two 20A 125V Style Line® duplex receptacles; one circuit. Height 10' 2" (3.10m). Height 12' 2" (3.71m). Height 15' 2" (4.62m).	HBLPP10A HBLPP12A HBLPP15A	HBLPP10AI HBLPP12AI HBLPP15AI	HBLPP10AAL HBLPP12AAL HBLPP15AAL
Three service; one orange isolated ground 20A 125V Style Line® duplex receptacle; one 20A 125V Style Line® duplex receptacle; two circuits; 10' 2" (3.10m).	HBLPP10IGA	HBLPP10IGAI	—
Three service; two orange isolated ground 20A 125V Style Line® duplex receptacles; one isolated ground surge suppression 20A 125V duplex receptacle; one circuit; 10' 2" (3.10m).	HBLPP10SA	HBLPP10SAI	—
Three service; blank pole; divider; four Style Line® device knockouts; Height 10' 2" (3.10m). Height 12' 2" (3.71m). Height 15' 2" (4.62m).	HBLPPOA HBLPPO12A HBLPPO15A	HBLPPOAI HBLPPO12AI HBLPPO15AI	HBLPPOAAL HBLPPO12AAL HBLPPO15AAL
Adjustable T-bar assembly for mounting poles in middle of ceiling tile.	ATB	—	—
Replacement service pole trim kit (ceiling white).	PPTRIM1	—	—

Notes: Style Line® communication outlets, modular jacks, and data connectors are sold separately.
See pages 166 and 167 for data accessories.

Specifications

Material: Extruded aluminum; .05" thick (1.27mm)
Finish: gray, ivory or satin finish
Conductors: #12 AWG stranded copper

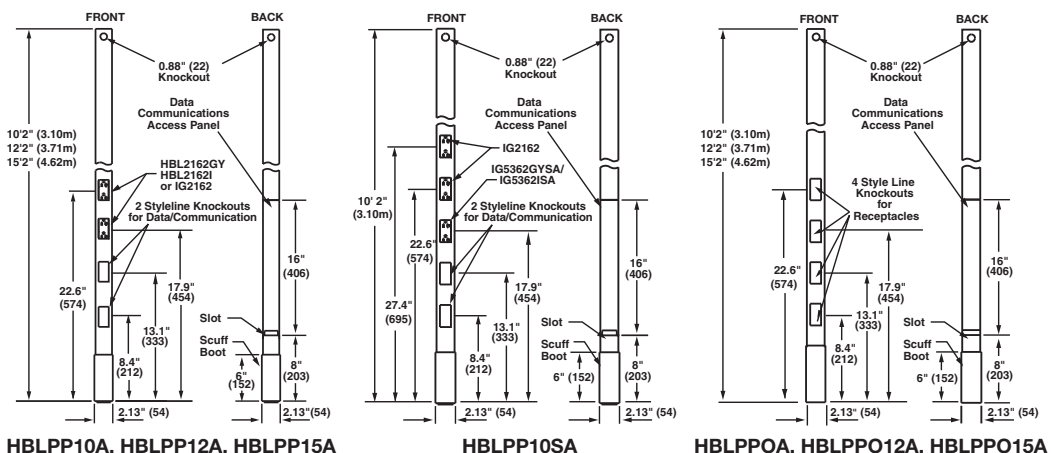
Receptacles: (see drawings below)
Listing: UL Listed

Wiring Capacity (@40% fill)

	Voice Data Channel* Cat. 5E	Cat. 6	Cat. 6A	Power Channel**
HBLPP10A; HBLPP12A; HBLPP15A; HBLPP10IGA	26	11	9	41
HBLPP10SA; HBLPP10SAI	8	6	3	41
HBLPPOA, HBLPPO12A, HBLPPO15A (with barrier)	26	11	9	41

Notes: * Pole wiring capacity (telephone fill): Cat. 5 UTP (2.30 sq. ft.).
**#12 THHN stranded.

Dimensions



Custom Pole Configurations

Custom Poles

Using the chart below, you can create a custom service pole. For configurations that require additional customization, please consult Hubbell Technical Service at (203) 882-4800.

Position		1	2	3	4	5	6	7	8	9	10	11	12	13	14
Selections	S P	1	0	0	2	1	1	B	B	B	X	X	X	C	I

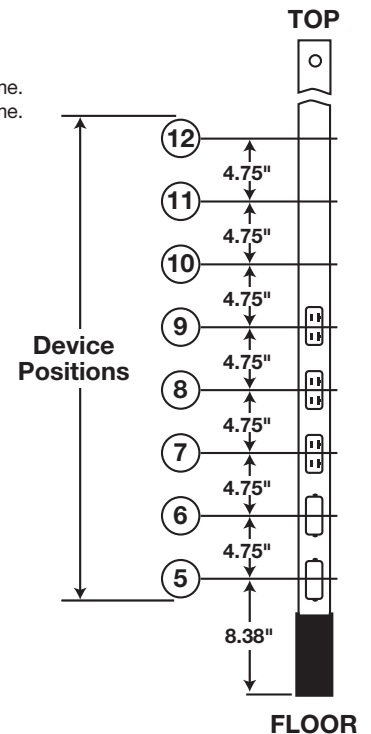
Example: SP100211BBBXXCI

10 Feet 02 Inches, Ivory, (2) Rectangular Style Line® Knockouts For Data, (3) HBL2162 Duplex Receptacles, (2) Circuits (First 2 Receptacles on Circuit #1, Remaining receptacles on Circuit #2).

Worksheet

Position		1	2	3	4	5	6	7	8	9	10	11	12	13	14
Selections	S P														

Position 1 & 2: Height to the nearest foot.	08-22 Feet.
Position 3 & 4: Height in inches up to 11".	00-11 Inches.
Position 5, 6, 7, 8, 9, 10, 11, 12: Starting at Position 7 Select Datacom Knockouts/Device Frames followed by Power Receptacle/Power Knockout options. If the service pole is power only, select receptacle options starting at Position 7. Empty Positions should be filled with an "X" to designate an empty field. <i>Note: If power receptacles are chosen, then power knockouts may not be chosen in the same service pole.</i>	Data Selections 1 - Rectangular Style Line® Knockout (for blank poles only). 2 - ½" N.P.T. Knockout (0.875" diameter, for blank poles only). 3 - ¾" N.P.T. Knockout (1.109" diameter, for blank poles only). 4 - 2-Port Style Line® Data Frame, 1-Gang, 2 Port Voice/Data Frame. 5 - 3-Port Style Line® Data Frame, 1-Gang, 3 Port Voice/Data Frame. Power Selections 6 - Rectangular Style Line® Knockout (for blank poles only). 7 - ½" N.P.T. Knockout (0.875" diameter, for blank poles only). 8 - ¾" N.P.T. Knockout (1.109" diameter, for blank poles only). A - 5362, 20A, 125V AC, Duplex. B - HBL2162, 20A, 125V AC, Style Line® Duplex. C - IG5362, 20A, 125V AC, I.G. Duplex. D - IG2162, 20A, 125V AC, I.G. Style Line® Duplex. G - HBL4700, 15A, 125V AC, Twist-Lock® Duplex. H - IG4700, 15A, 125V AC, I.G. Twist-Lock® Duplex. I - IG2310, 20A, 125V AC, I.G. Twist-Lock® Single. J - IG5361, 20A, 125V AC, I.G. Single. K - HBL5361, 20A, 125V AC, Single. L - HBL2310, 20A, 125V AC, Twist-Lock® Single. M - HBL2610, 30A, 125V AC, Twist-Lock® Single. N - HBL2320, 20A, 250V AC, Twist-Lock® Single. O - HBL2620, 30A, 250V AC, Twist-Lock® Single. Q - IG4710, 15A, 125V AC, I.G. Twist-Lock® Single. R - HBL4710, 15A, 125V AC, Twist-Lock® Single. S - HBL5662, 15A, 250V AC, Duplex. T - IG5662, 15A, 250V AC, I.G. Duplex. U - HBL5661, 15A, 250V AC, Single. V - IG5661, 15A, 250V AC, I.G. Single. W - HBL5462, 20A, 250V AC, Duplex.
Position 13: Power Circuits	Z - No Circuits (Should only be selected when the service poles has ONLY Data and/or Power knockouts). A - All devices on a single circuit. B - 2 Circuits, First Receptacle on Circuit #1, Remaining Receptacles on Circuit #2. C - 2 Circuits, First 2 Receptacles on Circuit #1, Remaining Receptacles on Circuit #2. D - 2 Circuits, First 3 Receptacles on Circuit #1, Remaining Receptacles on Circuit #2. E - 2 Circuits, First 4 Receptacles on Circuit #1, Remaining Receptacles on Circuit #2. F - 2 Circuits, First 5 Receptacles on Circuit #1, Remaining Receptacles on Circuit #2. G - 2 Circuits, First 6 Receptacles on Circuit #1, Remaining Receptacles on Circuit #2. H - 2 Circuits, First 7 Receptacles on Circuit #1, Remaining Receptacles on Circuit #2.
Position 14: Color	I - Ivory. G - Gray. W - White. K - Black. A - Aluminum with satin finish.



Division 16 Specifications

Section 16110 Raceways

PART 2: Products

2.01 Manufacturer

A. The power poles specified herein for branch circuit wiring shall be Hubbell Service Poles as manufactured by Hubbell Inc., Wiring Device-Kellems® or approved equal. Other manufacturers may be considered equal if they meet the performance requirements of this specification and have received prior written approval.

2.02 Components/Accessories

A. The hardware for mounting Service Poles in the middle of a ceiling tile shall be Hubbell adjustable T-Bar type ATB with trim plate kit type PPTRIM1.

2.03 Materials

A. STANDARD and CUSTOM ALUMINUM SERVICE POLES

1. **Standard Style Line® Duplex**

These Service Poles shall be extruded aluminum with a heavy gauge body (no less than .05 inches thick) to resist denting. These poles shall be two-channel to accommodate both power and low voltage services on the same side of the pole. Service poles shall be pre-wired with #12 AWG wire and equipped with two specification grade Style Line® receptacles (20A, 125V). These receptacles shall be Hubbell type HBL2162GY/HBL2162I or an approved equal. The low voltage (back) channel of the service pole shall incorporate an access panel that provides a passageway to two Style Line® communication knockouts located on the front of the pole.

Finish

Service Poles will include a painted or satin finish.
Custom poles are available in Gray, Ivory, White, Black and Satin Finish Aluminum.

Heights

Standard Service Poles shall be available in three sizes to accommodate various ceiling heights: 10 ft. 2 in. (3.10m), 12 ft. 2 in. (3.71m) and 15 ft. 2 in. (4.62m). Custom Poles shall be available in a range of sizes, a configurator pole is 8 through 22 ft. Other custom poles can be as short as 6 in. through 44 ft.

10 ft. 2 in. (3.10m): Hubbell type HBLPP10A, HBLPP10AI, HBLPP10ALL.
10 ft. 2 in. (3.10m): With Surge; Hubbell Type HBLPP10SA, HBLPP10SAI.
10 ft. 2 in. (3.10m): Isolated Ground; Hubbell Type HBLPP10IGA, HBLPP10IGAI.
12 ft. 2 in. (3.71m): Hubbell type HBLPP12A, HBLPP12AI, HBLPP12ALL.
15 ft. 2 in. (4.62m): Hubbell type HBLPP15A, HBLPP15AI, HBLPP15ALL.
8-22 feet: Hubbell Custom Poles.

2. **Isolated Ground**

The following Service Poles contain one Hubbell isolated ground receptacle Hubbell #IG2162 and one #HBL2162GY/HBL2162I, both 20A, 125V Style Line® receptacles (wired on separate circuits). Gray aluminum painted poles shall be Hubbell type HBLPP10IGA. Ivory pole shall be Hubbell type HBLPP10IGAI. Custom poles with a variety of receptacles may also include isolated ground type devices.

3. **Surge Suppression/Isolated Ground**

The following Service Poles contain one Hubbell #IG5362GYSA/IG5362ISA (20A, 125V Surge/IG Style Line® Duplex) and two #IG2162 (20A, 125V IG Style Line® Duplex) receptacles. All receptacles are wired on the same circuit, therefore providing surge protection at each outlet. Gray aluminum painted pole shall be Hubbell type HBLPP10SA. Ivory pole shall be Hubbell type HBLPP10SAI. Custom poles with a variety of receptacle options may also include surge suppression.

4. **Blank**

The following poles are two-channel and do not include receptacles or wiring. All poles include a barrier which starts between the second and third knockout positions from the bottom of the pole. Custom poles with or without a barrier are available as well.
10 ft. 2 in. (3.10m): Hubbell type HBLPPOA, HBLPPOAI, HBLPPOAAL.
12 ft. 2 in. (3.71m): Hubbell type HBLPPO12A, HBLPPO12AI, HBLPPO12AAL.
15 ft. 2 in. (4.62m): Hubbell type HBLPPO15A, HBLPPO15AI, HBLPPO15AAL.

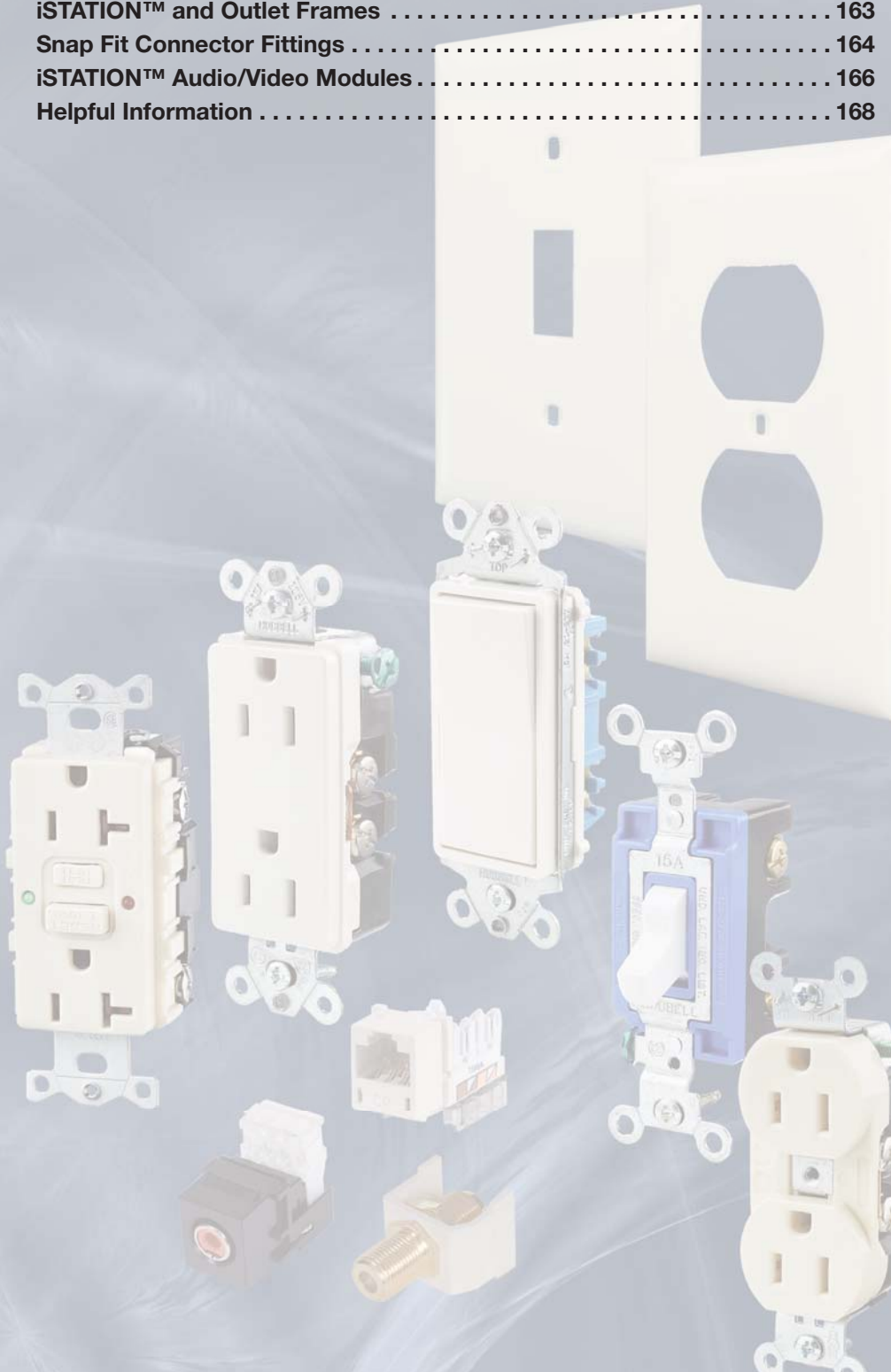
B. VOICE/DATA INTERFACE

All Service Poles must allow for acceptance of Hubbell Style Line® communication outlets.

Power, Data, Audio and Video Accessories

HUBBELL

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Receptacles – Construction, Commercial and Style Line® Series



CR5252I



CR5252IG



CR15I



CRF15



HBL2152OW

Construction Series - Back and Side Wired

Description	Color	Smooth Face		Finder Groove Face	
		15A 125V	20A 125V	15A 125V	20A 125V
Nylon Face	Almond	CR5252AL	CR5352AL	—	—
	Black	CR5252BK	CR5352BK	CR5262BK	CR5362BK
	Blue	—	—	—	CR5362BL
	Brown	CR5252	CR5352	CR5262	CR5362
	Gray	CR5252GY	CR5352GY	CR5262GY	CR5362GY
	Ivory	CR5252I	CR5352I	CR5262I	CR5362I
	Office White	CR5252OW	CR5352OW	CR5262OW	CR5362OW
	Red	CR5252R	CR5352R	CR5262R	CR5362R
	White	CR5252W	CR5352W	CR5262W	CR5362W
Isolated Ground Nylon Face	Black	CR5252IGBK	CR5352IGBK	—	—
	Blue	—	CR5352IGBL	—	—
	Gray	CR5252IGGY	CR5352IGGY	—	—
	Ivory	CR5252IGI	CR5352IGI	—	—
	Office White	CR5252IGOW	CR5352IGOW	—	—
	Orange	CR5252IG	CR5352IG	—	—
	White	CR5252IGW	CR5352IGW	—	—

Commercial Series - Side Wired Only

Description	Color	Smooth Face		Finder Groove Face	
		15A 125V	20A 125V	15A 125V	20A 125V
Nylon Face	Almond	CR15AL	CR20AL	CRF15AL	CRF20AL
	Black	CR15BLK	CR20BLK	CRF15BLK	CRF20BLK
	Brown	CR15	CR20	CRF15	CRF20
	Gray	CR15GRY	CR20GRY	CRF15GRY	CRF20GRY
	Ivory	CR15I	CR20I	CRF15I	CRF20I
	Office White	CR15OW	CR20OW	CRF15OW	CRF20OW
	White	CR15WHI	CR20WHI	CRF15WHI	CRF20WHI

Commercial Series - Side Wired, Open Terminals

Description	Color	Catalog Number	
		15A 125V	20A 125V
Smooth Nylon Face	Black	—	CRO20BLK
	Brown	CRO15	CRO20
	Gray	CRO15GRY	CRO20GRY
	Ivory	CRO15I	CRO20I
	White	CRO15WHI	CRO20WHI

Style Line® Series - Back and Side Wired

Description	Color	Catalog Number	
		15A 125V	20A 125V
Smooth Nylon Face	Almond	HBL2152AL	HBL2162AL
	Black	HBL2152BK	HBL2162BK
	Brown	HBL2152	HBL2162
	Gray	HBL2152GY	HBL2162GY
	Ivory	HBL2152I	HBL2162I
	Office White	HBL2152OW	HBL2162OW
	White	HBL2152WA	HBL2162WA

Receptacles – GFCI, Surge and Isolated Ground Series

GFCI Duplex With LED - Back & Side Wired

Description	Color	Catalog Number	
		15A 125V	20A 125V
Flush Thermoplastic Face. Matching Wallplate Included. GFCI LED.	Almond	GF15ALL	GF20ALL
	Black	GF15BKL	GF20BKL
	Brown	GF15L	GF20L
	Gray	GF15GYL	GF20GYL
	Ivory	GF15IL	GF20IL
	Light Almond	GF15LAL	GF20LAL
	Office White	GF15OWL	GF20OWL
	Red	GF15RL	GF20RL
	White	GF15WL	GF20WL



GF15IL

AutoGuard™ Self-Test GFCI Duplex With LEDs - Back & Side Wired

Description	Color	Catalog Number	
		15A 125V	20A 125V
Flush Thermoplastic Face. Matching Wallplate Included. Two GFCI LEDs.	Almond	GFST15AL	GFST20AL
	Black	GFST15BK	GFST20BK
	Brown	GFST15	GFST20
	Gray	GFST15GY	GFST20GY
	Ivory	GFST15I	GFST20I
	Light Almond	GFST15LA	GFST20LA
	Office White	GFST15OW	GFST20OW
	Red	GFST15R	GFST20R
	White	GFST15W	GFST20W



GFST20I

Circuit Guard®, Specification Grade, Surge Suppression Duplex

Description	Color	Catalog Number	
		15A 125V	20A 125V
Surge suppression with light, 240 joules/15000A per mode.	Blue	HBL5260SA	HBL5360SA
	Ivory	HBL5260ISA	HBL5360ISA
	Office White	HBL5260OWSA	HBL5360OWSA
Surge suppression with light and alarm, 240 joules/15000A per mode.	Almond	HBL5262ALSA	HBL5362ALSA
	Blue	HBL5262SA	HBL5362SA
	Gray	HBL5262GYSA	HBL5362GYSA
	Ivory	HBL5262ISA	HBL5362ISA
	Office White	HBL5262OWSA	HBL5362OWSA
	White	HBL5262WSA	HBL5362WSA



HBL5262GYSA

Isolated Ground, Industrial Grade Duplex

Description	Color	Catalog Number	
		15A 125V	20A 125V
Heavy duty duplex receptacles.	Gray	IG5262GY	IG5362GY
	Ivory	IG5262I	IG5362I
	Orange	IG5262	IG5362
	Red	IG5262R	IG5362R
	White	—	IG5362W



IG5262

Switches – Construction, Commercial and Style Line® Series



CS12011



CS1221



CS115I



CS120



HBL2101AL

Construction Series Toggle - Back and Side Wired

15A, 120-277V AC

Description	Single Pole	Double Pole	Three Way	Four Way
Almond	CS1201AL	—	CS1203AL	—
Brown	CS1201	—	CS1203	—
Gray	CS1201GY	—	CS1203GY	—
Ivory	CS1201I	—	CS1203I	—
Office White	CS1201OW	—	CS1203OW	—
White	CS1201W	—	CS1203W	—

20A, 120-277V AC

Description	Single Pole	Double Pole	Three Way	Four Way
Almond	CS1221AL	—	CS1223AL	CS1224AL
Black	CS1221BK	CS1222BK	CS1223BK	CS1224BK
Brown	CS1221	CS1222	CS1223	CS1224
Gray	CS1221GY	CS1222GY	CS1223GY	CS1224GY
Ivory	CS1221I	CS1222I	CS1223I	CS1224I
Office White	CS1221OW	CS1222OW	CS1223OW	CS1224OW
Red	CS1221R	CS1222R	CS1223R	CS1224R
White	CS1221W	CS1222W	CS1223W	CS1224W

Commercial Series Toggle - Side Wired Only

15A, 120-277V AC

Description	Single Pole	Double Pole	Three Way	Four Way
Almond	CS115AL	—	CS315AL	—
Brown	CS115	—	CS315	—
Gray	CS115GY	—	CS315GY	—
Ivory	CS115I	—	CS315I	—
Office White	CS115OW	—	CS315OW	—
White	CS115W	—	CS315W	—

20A, 120-277V AC

Description	Single Pole	Double Pole	Three Way	Four Way
Almond	CS120AL	—	CS320AL	—
Brown	CS120	—	CS320	—
Gray	CS120GY	—	CS320GY	—
Ivory	CS120I	—	CS320I	—
Office White	CS120OW	—	CS320OW	—
White	CS120W	—	CS320W	—

Style Line® Rocker - Back and Side Wired

15A, 120-277V AC

Description	Single Pole	Double Pole	Three Way	Four Way
Almond	HBL2101AL	—	HBL2103AL	—
Brown	HBL2101	—	HBL2103	—
Gray	HBL2101GY	—	HBL2103GY	—
Ivory	HBL2101I	—	HBL2103I	—
Office White	HBL2101OW	—	HBL2103OW	—
White	HBL2101W	—	HBL2103W	—

20A, 120-277V AC

Description	Single Pole	Double Pole	Three Way	Four Way
Almond	HBL2121AL	HBL2122AL	HBL2123AL	HBL2124AL
Brown	HBL2121	HBL2122	HBL2123	HBL2124
Gray	HBL2121GY	HBL2122GY	HBL2123GY	HBL2124GY
Ivory	HBL2121I	HBL2122I	HBL2123I	HBL2124I
Office White	HBL2121OW	HBL2122OW	HBL2123OW	HBL2124OW
White	HBL2121W	HBL2122W	HBL2123W	HBL2124W

Twist-Lock® Receptacles



15 Amp Devices

2 Pole, 3 Wire Grounding Description

Duplex, flush, brown RTP face.
IG duplex, orange RTP face.
Single, flush black nylon face.
IG single, flush orange nylon face.



L5-15R
15A 125V

HBL4700
IG4700A
HBL4710
IG4710



L6-15R
15A 250V

HBL4550
IG4550A
HBL4560
IG4560



HBL4700

20 Amp Devices

2 Pole, 3 Wire Grounding Description

Single, flush black nylon face.
IG single, flush orange nylon face.



L5-20R
20A 125V

HBL2310
IG2310



L6-20R
20A 250V

HBL2320
IG2320



L8-20R
20A 480V

HBL2340
IG2340



HBL2310

3 Pole, 4 Wire Grounding Description

Single, flush black nylon face.
IG single, flush orange nylon face.



L14-20R
20A 125/250V

HBL2410
IG2410



L15-20R
20A 3Ø 250V

HBL2420
IG2420



L16-20R
20A 3Ø 480V

HBL2430
—



HBL2410

4 Pole, 5 Wire Grounding Description

Single, flush black nylon face.
IG single, flush orange nylon face.



L21-20R
20A 3ØY
120/208V
HBL2510
IG2510



L22-20R
20A 3ØY
277/480V
HBL2520
—



L23-20R
20A 3ØY
347/600V
HBL2530
—



HBL2510

30 Amp Devices

2 Pole, 3 Wire Grounding Description

Single, flush black nylon face.
IG single, flush orange nylon face.



L5-30R
30A 125V

HBL2610
IG2610



L6-30R
30A 250V

HBL2620
IG2620



L8-30R
30A 480V

HBL2640
—



HBL2620

3 Pole, 4 Wire Grounding Description

Single, flush black nylon face.
IG single, flush orange nylon face.



L14-30R
30A 125/250V

HBL2710
IG2710



L15-30R
30A 3Ø 250V

HBL2720
IG2720



L16-30R
30A 3Ø 480V

HBL2730
—



HBL2710

4 Pole, 5 Wire Grounding Description

Single, flush black nylon face.
IG single, flush orange nylon face.



L21-30R
30A 3ØY
120/208V
HBL2810
IG2810



L22-30R
30A 3ØY
277/480V
HBL2820
—



L23-30R
30A 3ØY
347/600V
HBL2830
—



HBL2810

Wallplates and Face Plates

Nylon and Metal Wallplates

	Description	Color	Toggle Switch Plates		Duplex Receptacle Plates		GFCI, Surge & Style Line® Receptacle Plates	
			1-Gang	2-Gang	1-Gang	2-Gang	1-Gang	2-Gang
 NP1AL	Standard, Smooth High-Impact Nylon.	Almond	NP1AL	NP2AL	NP8AL	NP82AL	NP26AL	NP262AL
		Ivory	NP1I	NP2I	NP8I	NP82I	NP26I	NP262I
		White	NP1W	NP2W	NP8W	NP82W	NP26W	NP262W
		Brown	NP1	NP2	NP8	NP82	NP26	NP262
		Gray	NP1GY	NP2GY	NP8GY	NP82GY	NP26GY	NP262GY
		Office White	NP1OW	NP2OW	NP8OW	NP82OW	NP26OW	NP262OW
		Black	NP1BK	NP2BK	NP8BK	NP82BK	NP26BK	NP262BK
		Red	NP1R	NP2R	NP8R	NP82R	NP26R	NP262R
		Orange	—	—	NP8OR	NP82OR	—	—
 NP8AL	Plated Steel.	Chrome	SCH1	SCH2	SCH8	SCH82	SCH26	SCH262
		Brass	SBP1	SBP2	SBP8	SBP82	SBP26	SBP262
 NP26AL	Stainless Steel.	Smooth	SS1	SS2	SS8	SS82	SS26	SS262
		Beveled	97071	—	97101	—	—	—
	Brass.	Smooth	SB1	SB2	SB8	SB82	SB26	SB262
	Anodized Aluminum.	Smooth	SA1	SA2	SA8	SA82	—	—

Duplex and Style Line® Plates



IFP18AL



IFP126AL

Description

Duplex Plate with label fields.
(Accepts Duplex Frames)

Style Line® Plate with label fields.
(Accepts Style Line Frames)

Color

Almond
Gray
Office White

Almond
Gray
Office White

Catalog Numbers

IFP18AL
IFP18GY
IFP18OW

IFP126AL
IFP126GY
IFP126OW

IFP Face Plates

Color	1-Gang 1-Port	2-Port	3-Port	4-Port	6-Port	2-Gang 6-Port	9-Port	12-Port
								
Almond	IFP11AL	IFP12AL	IFP13AL	IFP14AL	IFP16AL	IFP26AL	IFP29AL	IFP212AL
Gray	IFP11GY	IFP12GY	IFP13GY	IFP14GY	IFP16GY	IFP26GY	IFP29GY	IFP212GY
Office White	IFP11OW	IFP12OW	IFP13OW	IFP14OW	IFP16OW	IFP26OW	IFP29OW	IFP212OW
Black	IFP11BK	IFP12BK	IFP13BK	IFP14BK	IFP16BK	IFP26BK	IFP29BK	IFP212BK
Electric Ivory	IFP11EI	IFP12EI	IFP13EI	IFP14EI	IFP16EI	IFP26EI	IFP29EI	IFP212EI
White	IFP11W	IFP12W	IFP13W	IFP14W	IFP16W	IFP26W	IFP29W	IFP212W

SSF Stainless Steel Plates

1-Gang 1-Port	2-Port	3-Port	4-Port	6-Port	2-Gang 4-Port	6-Port	9-Port	12-Port
								
SSF11	SSF12	SSF13	SSF14	SSF16	SSF204	SSF206	SSF209	SSF212
With Label Fields								
1-Port	2-Port	3-Port	4-Port	6-Port				
SSFL11	SSFL12	SSFL13	SSFL14	SSFL16				

Keystone Opening
Hole size for mounting
all Hubbell Jacks

B



A: .580" (14.73)

B: .760" (19.30)

Note: All SSF plates will accept Audio/Video keystone connectors and Xcelerator™ jacks.



Nobody delivers like Hubbell Commercial Solutions

Dimensions in Inches (mm)

iSTATION™ and Outlet Frames

IMF iSTATION™ Frames

The IMF series accepts iSTATION™ modules in 3 unit combinations for 1-gang and 6 unit combinations for 2-gang applications. Start by selecting a frame and then the required mix of modules. See pages 166 and 167 for module combinations.

Color	1-Gang		2-Gang	
Almond	IMF1AL		IMF2AL	
Black	IMF1BK		IMF2BK	
Electric Ivory	IMF1EI		IMF2EI	
Gray	IMF1GY		IMF2GY	
Office White	IMF1OW		IMF2OW	
White	IMF1W		IMF2W	

Style Line® Outlet Frames, Unloaded

	2-Port	3-Port	4-Port	6-Port
				
Color	Catalog Numbers			
Almond	ISF2AL	ISF3AL	ISF4AL	ISF6AL
Black	ISF2BK	ISF3BK	ISF4BK	ISF6BK
Electric Ivory	ISF2EI	ISF3EI	ISF4EI	ISF6EI
Gray	ISF2GY	ISF3GY	ISF4GY	ISF6GY
Office White	ISF2OW	ISF3OW	ISF4OW	ISF6OW
White	ISF2W	ISF3W	ISF4W	ISF6W

Style Line® Outlet Frames, Loaded

	15-Pin 3.5mm Jack	15-Pin XLR	15-Pin D-sub F/F Gender Changer	15-Pin D-sub Screw Terminal
				
Color	Catalog Numbers			
Almond	ISF1535AL	ISFXLRAL	ISFD15AL	ISFD15STAL
Black	ISF1535BK	ISFXLRBK	ISFD15BK	ISFD15STBK
Electric Ivory	ISF1535EI	ISFXLREI	ISFD15EI	ISFD15STEI
Gray	ISF1535GY	ISFXLRGY	ISFD15GY	ISFD15STGY
Office White	ISF1535OW	ISFXLRW	ISFD15OW	ISFD15STOW
White	ISF1535W	ISFXLRW	ISFD15W	ISFD15STW

Outlet Frames

	Duplex 2-Port	Duplex 4-Port	Style Line Loaded 4-Port T568B	Style Line Loaded 4-Port T568A
				
Color	Catalog Numbers			
Almond	BR106AL	Q106AL	—	—
Black	BR106B	Q106B	SL5E4B*	SL5E4A*
Electric Ivory	BR106E	Q106E	—	—
Gray	BR106G	Q106G	—	—
Office White	BR106C	Q106O	—	—
White	BR106W	Q106W	—	—

Note: * SL5E4A and SL5E4B have four Category 5e jacks built into the frame.

Snap Fit Connector Fittings



SFRC110R



SFRCR



SFRCRFF



SFSV110BK



SFSVBK



SFBGY



SFFBX



SFRFGOW



SFB10

RCA Connectors

Use to distribute component and composite audio and video signals from device to device. Typical applications include TV, cable, VCR/DVD, camera, camcorder, projector, home theater, and entertainment centers.

110 Punchdown

Insulator Color	Red	White	Yellow	Blue	Green
Black Housing.	SFRC110R	SFRC110W	SFRC110Y	SFRC110B	SFRC110GN

Solder Coupler Termination

Insulator Color	Black	Red	White	Yellow	Blue	Green
Office White Housing.	SFRC	SFRCR	SFRCW	SFRCY	SFRCBOW	SFRCGNOW
Other Color Housing.	SFRC*	SFRCR*	SFRCW*	SFRCY*	SFRCB*	SFRCGN*

Gold Pass-through, F/F Coupler

Insulator Color	Black	Red	White	Yellow	Blue	Green
Office White Housing.	SFRCBKFF	SFRCRFF	SFRCWFF	SFRCYFF	SFRCBFFOW	SFRCGNFFOW
Other Color Housing.	SFRCBKFF*	SFRCRFF*	SFRCWFF*	SFRCYFF*	SFRCBFF*	SFRCGNFF*

Note: * For other housing colors, add "AL" (Almond), "BK" (Black), "EI" (Electric Ivory), "GY" (Gray) or "W" (White) to the end of the catalog number.

S-Video Connectors

Use to transmit video information over a cable by dividing the signal into two separate signals, (chrominance) for color and (luminance) for brightness. Applications include TV, cable, satellite, VCR/DVD, camera, camcorder, projector, home theater, entertainment systems, security and surveillance.

Termination	Almond	Black	Electric Ivory	Gray	Office White	White
110	SFSV110AL	SFSV110BK	SFSV110EI	SFSV110GY	SFSV110OW	SFSV110W
F/F Coupler	SFSVAL	SFSVBK	SFSVEI	SFSVGY	SFSVOW	SFSVW

BNC Connectors

Use to distribute PRO audio/video through coaxial 75 ohm signal to the work area. Applications include TV, CCTV, analog and digital CATV, VCR, HDTV satellite, security and surveillance systems.

Finish	Almond	Black	Electric Ivory	Gray	Office White	White
Nickel	SFBAL	SFBBK	SFBEI	SFBGY	SFBOW	SFBW
Gold	SFBGAL	SFBGBK	SFBGEI	SFBGGY	SFBGOW	SFBGW

F-Type Connectors

Use for distributing high quality video signal to the workstation. Requiring no soldering, these F-connectors install with a snap and provide quick, easy "screw-on" termination. Applications include TV, CCTV and CATV, home theater and entertainment systems, satellite, security and surveillance systems, VCR/DVD applications.

F-Type Coupler Bulkhead F/F

Finish	Almond	Black	Electric Ivory	Gray	Office White	White
Nickel	SFFALX	SFFBX	SFFEX	SFFGX	SFFX	SFFWX
Gold	SFFGAL	SFFGBK	SFFGEI	SFFGGY	SFFGOW	SFFGW

F-Type to RCA Bulkhead F/F

Finish	Office White	White
Gold	SFRFGOW	SFRFGW

Blank Connectors

Sold 10 pieces per package.

Color	Almond	Black	Electric Ivory	Gray	Office White	White
Housing Color	SFBAL10	SFB10	SFBE10	SFBG10	SFB10	SFBW10

Snap Fit Connector Fittings

Gold Speaker Post Connectors and Plugs

Use for distributing audio signal throughout the home, office or to a workstation. Applications include home theater, surround sound systems, entertainment systems, and speaker connections.

Speaker Post Connectors

Ring Color	Housing Color	Catalog Numbers
Black	Office White	SFSPGBK
Red	Office White	SFSPGR

Speaker Post Plugs

Sold 10 pieces per package.

Color	Catalog Numbers
Black	SPPBK10
Red	SPPR10



SFSPGR



SPPBK10

3.5mm Stereo Jacks

Use for distributing stereo or mono audio signals to and from devices. Applications include laptop and desktop computer audio I/O output, Pro audio distribution, projectors, and IR (infrared) signal transmission.

Size	Almond	Black	Electric Ivory	Gray	Office White	White
3.5mm	SF35SJAL	SF35SJBK	SF35SJEI	SF35SJGY	SF35SJ	SF35SJW



SF35SJ

USB Connectors

Use to provide a simple and easy way to add a USB 2.0 connection to a work area. Feed-through coupler A-to-A or A-to-B format options available.

Color	Format	Catalog Number
Blue	A-to-B	SFUSBABB
Red	A-to-A	SFUSBAAB



SFUSBABB

ST Keystone Fiber Adapter

Color	Almond	Black	Electric Ivory	Gray	Office White	White
	SFSTAL	SFSTBK	SFSTEI	SFSTG	SFST	SFSTW



SFST

Category 6 Jacks

The XJ6 jack supports 10GbE applications to 55 meters, Gigabit Ethernet in the backbone, and network convergence out to the work area with usable bandwidth of 500 MHz. Sold 1 per bag, carton of 25.

Color	Catalog Numbers	Color	Catalog Numbers	Color	Catalog Numbers
Almond	HXJ6AL	Gray	HXJ6GY	Red	HXJ6R
Black	HXJ6BK	Green	HXJ6GN	White	HXJ6W
Blue	HXJ6B	Office White	HXJ6OW	Yellow	HXJ6Y
Electric Ivory	HXJ6EI	Orange	HXJ6OR		



HXJ6GN

Category 5e Jacks

The XJ5e jack supports 10/100/1000BASE-T applications with usable bandwidth of 190 MHz in the channel. Sold 1 per bag, carton of 25.

Color	Catalog Numbers	Color	Catalog Numbers	Color	Catalog Numbers
Almond	HXJ5EAL	Gray	HXJ5EGY	Red	HXJ5ER
Black	HXJ5EBK	Green	HXJ5EGN	White	HXJ5EW
Blue	HXJ5EB	Office White	HXJ5EOW	Yellow	HXJ5EY
Electric Ivory	HXJ5EEI	Orange	HXJ5EOR		



HXJ5EBK

6 Position USOC Jacks

The XJU jack supports all low-speed data and voice grade applications. Sold 1 per bag, carton of 25.

Color	Catalog Numbers	Color	Catalog Numbers	Color	Catalog Numbers
Almond	HXJUAL	Gray	HXJUGY	Red	HXJUR
Black	HXJUBK	Green	HXJUGN	White	HXJUW
Blue	HXJUB	Office White	HXJUOW	Yellow	HXJUW
Electric Ivory	HXJUEI	Orange	HXJUOR		



HXJUOW

Keystone Opening

Hole size for mounting all Hubbell jacks and connectors.



A: .580" (14.73)

B: .760" (19.30)

iSTATION™ Audio/Video Modules

15-Pin and 9-Pin

Hubbell's expanded line of 15-pin VGA-style connectors are supplied in various iSTATION™ module styles to accommodate the industry's growing needs for expansion. Hubbell's 9-pin high-density D-sub modules allow easy access to RS232 control and serial devices. Applications include video distribution, desktop and laptop computers, monitors, cameras and projectors, home theater and entertainment.

	15-Pin F/F Gender Changer 1 Unit	15-Pin F/Screw Terminal, SVGA 1 Unit	15-Pin VGA 3.5mm Stereo Jack 1.5 Unit	9-Pin F/F Gender Changer 1 Unit	15-Pin Blank 10-pack 1 Unit
					
Color Office White	IM15DIN1OW*	IM15ST1OW*	IM15315OW*	IM9DIN1OW*	IMBDS1OW*

Note: * For other colors, replace "OW" with: "AL" (Almond), "GY" (Gray), "BK" (Black), "EI" (Electric Ivory) or "W" (White).

Note: Order **IMBDS1** series blank modules with D-sub connectors for iSTATION™ applications.

	15-Pin to 6-Pin DIN Whip 10-pack	15-Pin Crimp On 10-pack	15-Pin Screw Terminal 10-pack	15-Pin Gender Changer 10-pack
				
Catalog Numbers	156P10	15C10	15ST10	15GC10

	DVI F/F Gender Changer 1.5 Unit	DVI to 15-Pin 1.5 Unit
		
Color Office White	IMDVI15OW*	IM15DVI15OW*

Note: * For other colors, replace "OW" with: "AL" (Almond), "GY" (Gray), "BK" (Black), "EI" (Electric Ivory) or "W" (White).

Audio/Video Modules

Hubbell's wide offering of iSTATION™ loaded and unloaded modules is the most extensive Audio/Video solution in the structured cabling industry. Whatever the specification, application or preference, Hubbell iSTATION™ modules answers the call. Applications include Audio/video distribution devices, desktop and laptop computers, cameras and projectors, home theater and entertainment systems. All modules are 1 unit except **IMCRS15** series (1.5 unit).

	RCA Component A/V 5 RCAs, Solder 1.5 Unit	RCA Component 3 RCAs, Solder	RCA Component 3 RCAs, Feed-Thru F/F	RCA Audio 2 RCAs, 110 UTP	S-Video 2 RCAs, 110 UTP	Speaker Post
						
Color Office White	IMCRS15OW*	IMCRS1OW*	IMCRF1OW*	IMAR1101OW*	IMSR1101OW*	IMSP1OW*
Catalog Number						
	S-Video, 3.5mm Composite 110 UTP	3 RCA Component 110 UTP	3 RCA 110 UTP	RCA A/V Solder-Type	RCA A/V Gold F/F Feed-Thru	RCA 3.5mm Solder
						
Color Office White	IMSV351101OW*	IMR1101OW*	IMCR1101OW*	IM3RS1OW*	IM3RF1OW*	IMRSJ1OW*
Catalog Numbers						

Note: * For other colors, replace "OW" with: "AL" (Almond), "GY" (Gray), "BK" (Black), "EI" (Electric Ivory) or "W" (White).

iSTATION™ Audio/Video Modules

XLR, Speakon® and ¼" Modules

Applications include Video distribution, desktop and laptop computers, monitors, cameras, microphones and projectors, home theater and entertainment. Note: Order **IMAVB15** Series blank modules with A/V connectors for iSTATION™ applications.

	AV Blank 1.5 Unit 10-pack	XLR Screw Terminal 10-pack	XLR Solder-Type 10-pack	¼" Stereo Jack Solder-Type 10-pack	Speakon® Conn. Solder-Type 10-pack	USB Feed-Thru A-to-B 10-pack
						
Color						
Office White						
Catalog Numbers	IMAVB15OW*	XLRST10	XLR10	14S10	SC10	USB10

Note: * For other colors, replace "OW" with: "AL" (Almond), "GY" (Gray), "BK" (Black), "EI" (Electric Ivory) or "W" (White).

Unloaded Modules

Applications include Video distribution, desktop and laptop computers, monitors, cameras and projectors, home theater and entertainment.

	Keystone 1-Port, Flat 1 Unit	Keystone 2-Port, Flat 1 Unit	Keystone 1-Port, Angled 1.5 Unit	Keystone 2-Port, Angled 1.5 Unit	SC Angled 1 Duplex 1.5 Unit	SC Angled 2 Duplex 2 Unit
						
Color	Catalog Numbers					
Almond	IM1K1AL	IM2K1AL	IM1KA15AL	IM2KA15AL	IM1SCA15AL	IM2SCA2AL
Black	IM1K1BK	IM2K1BK	IM1KA15BK	IM2KA15BK	IM1SCA15BK	IM2SCA2BK
Electric Ivory	IM1K1EI	IM2K1EI	IM1KA15EI	IM2KA15EI	IM1SCA15EI	IM2SCA2EI
Gray	IM1K1GY	IM2K1GY	IM1KA15GY	IM2KA15GY	IM1SCA15GY	IM2SCA2GY
Office White	IM1K1OW	IM2K1OW	IM1KA15OW	IM2KA15OW	IM1SCA15OW	IM2SCA2OW
White	IM1K1W	IM2K1W	IM1KA15W	IM2KA15W	IM1SCA15W	IM2SCA2W
	Blank 0.5 Unit	Blank 1 Unit	Blank 1.5 Unit	Keystone Recessed Angle 1-Port, 1.5 Unit	Keystone Recessed Angle 2-Port, 1.5 Unit	
						
Color	Catalog Numbers					
Almond	IMB05AL	IMB1AL	IMB15AL	IM1IA15AL	IM2IA15AL	
Black	IMB05BK	IMB1BK	IMB15BK	-	-	
Electric Ivory	IMB05EI	IMB1EI	IMB15EI	-	-	
Gray	IMB05GY	IMB1GY	IMB15GY	IM1IA15GY	IM2IA15GY	
Office White	IMB05OW	IMB1OW	IMB15OW	IM1IA15OW	IM2IA15OW	
White	IMB05W	IMB1W	IMB15W	-	-	

IMF iSTATION™ Frames

The IMF series accepts iSTATION™ modules in 3 unit combinations for 1-gang and 6 unit combinations for 2-gang applications. Start by selecting a frame and then the required mix of modules.

Color	1-Gang		2-Gang	
Almond	IMF1AL		IMF2AL	
Black	IMF1BK		IMF2BK	
Electric Ivory	IMF1EI		IMF2EI	
Gray	IMF1GY		IMF2GY	
Office White	IMF1OW		IMF2OW	
White	IMF1W		IMF2W	

Speakon® is a registered trademark of Neutrik.

ANSI/TIA/EIA-569B: Telecommunications Pathways and Spaces

The applications below are supported by this standard. The 569B standard incorporates all previous addenda to the 569A.

569B: Surface (Perimeter) Raceway Systems

- May contain work area outlets at desired locations.
- Include the base channel, cover, fittings and outlet accessories.
- May be either single channel or multi-channel with dividers.
- Are designed to maintain 1 in. (25mm) minimum cable bend radius.
- Can be installed as baseboard, chair rail, or ceiling runs with vertical feeders.
- Support single or multiple room distribution.
- Should be sized at 40% max cable fill to accommodate future expansion.

Note: Metal raceway systems shall be properly bonded to ground per J-STD-607-A. Never combine power and data cabling within a single raceway channel.



Metal Raceway



Non-Metallic Raceway

569B: Furniture Pathways and Spaces

- Separation requirements apply for power and data cabling.
- Furniture pathways shall have a minimum cross section area of 1.5 in² (9.5 cm²).
- This specification is based on a work area cluster serving four persons with three outlet connections each.

Note: The usable cross sectional area may be reduced by bend radius limits of the installed cables.



569B: Access Floor Pathways and Spaces

- Standard access floors shall have a minimum of 6 in. (150mm) finished floor height.
- A floor height of 8 in. (200mm) is the recommended clearance for cable trays.
- The free space above any cable tray or raceway under an access floor must allow for easy removal of covers.
- Connecting hardware is prohibited below the access floor, however a consolidation point is permitted as an exception.
- Locate penetration points and floor outlets away from office traffic.
- All standards apply for separation of power and data cables.



CONNEXION

569B: Poke-Through Fittings

- A poke-through device is used for penetration of building cabling through above-grade structural floors. Typically available in flush or raised configurations.
- Maintain fire rating of the floor after installation.
- Provide power and/or data service ports in limited capacity.

Note: Contact a Structural Engineer before penetrating load-bearing floors.



Hubbell
SystemOne
FRPT



ScrubShield™
2x2
FRPT



Large
Capacity
FRPT

Standard UTP Wiring Conventions

Horizontal UTP Cable and Patch Cords

- Solid copper 4-pair 24 AWG UTP is specified for distribution cabling. Stranded UTP is specified for patch cords for flexibility. Shielded cable is not commonly used in the U.S. Splices bridge taps are not permitted.
- Cable, connectors and patch cords shall be marked with the performance category.
- Always match performance categories of cables and components throughout the infrastructure.
- All cable, cords and connecting hardware shall meet performance requirements of ANSI/TIA/EIA-568-B.1 and 568-B.2. Hubbell assures this compliance with all products and cable partners.

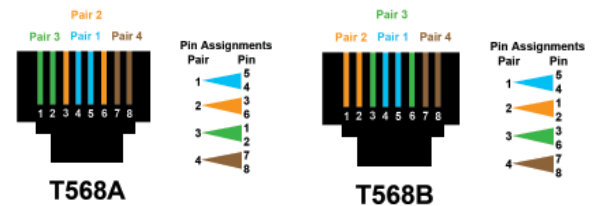
COLOR CODING:

	white-blue/blue
	white-orange/orange
	white-green/green
	white-brown/brown

Recognized Connector and Wiring Configurations

- 8-position modular jack/plug.
- 8-position modular panel/plug.
- T568A wiring or T568B wiring options.
- Category 5e or Category 6 recommended.

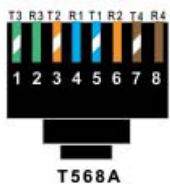
Note: Be sure that the patch cord wiring matches the cable infrastructure configuration.



RJ45 - TIA/EIA-568 Conventions

Two wiring standards were adopted. Both configurations are based on maximum transmission performance.

8 Position / 8 Wire



- Preferred method.
- Directly compatible with 2-pair voice and Token Ring systems utilizing 6-position connectors.

8 Position / 8 Wire

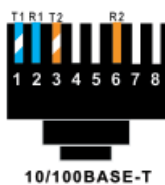


- Optional method.
- AT&T's standard.
- Directly compatible with AT&T phone systems.

LAN Wiring Conventions

Local Area Network standards designed to operate over UTP specify pin/pair assignments on modular connectors for various signal transmission protocols. While TIA/EIA-568A and 568B conventions support all these designations, there are some cases where the user chooses to cable only the number of pairs required to support these applications.

8 Position / 4 Wire



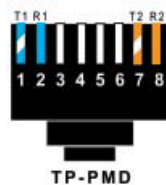
- 10 Mbps Ethernet over UTP.
- Uses only two pairs.
- 100 Mbps Ethernet.

8 Position / 4 Wire



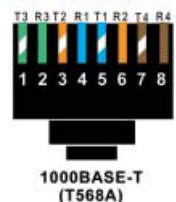
- 4/16 Mbps Token Ring over copper.
- Uses only two pairs.

8 Position / 4 Wire



- 100 Mbps FDDI over copper (pending).
- Uses only two pairs.

8 Position / 8 Wire

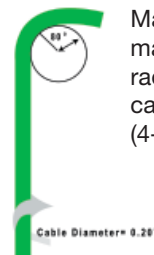


- 1000 Mbps Ethernet over UTP.
- Uses all four pairs.

Recommended UTP Installation Practices

- Use the proper strip tool for the cable jacket. Don't cut into the conductor pairs.
- Position the stripped cable jacket as close as possible to the termination point to minimize exposure of the twisted pairs.
- Maintain the natural twist of all conductor pairs as close as possible to the termination point. For Category 5e and 6 wiring, the maximum length of un-twisted pairs is 0.5". Minimum un-twisting optimizes Return Loss performance.
- Never un-coil UTP cable from a stationary spool. Permanent kinks will result from straightening, and NEXT failures may occur. Unwind the cable by rotating the spool with steady speed and tension. Also avoid scraping and kinking when feeding into conduit or raceway.
- Allow 12" of cable slack behind wall outlets for future re-termination.
- Use proper supports and spacing to minimize sag in horizontal runs. Long runs should use raceways or cable trays. Do not overload cable supports and trays.
- Avoid EMI by maximizing the separation distance from high voltage circuits, transformers, motors, etc. For shared pathways, use partitioned raceway with physical separation between power wiring and UTP.
- Do not run UTP cables over heater ducts or hot water ducts. High temperatures will degrade performance and deteriorate the cable jacket.
- Centralize TRs to equalize the horizontal cable runs on each floor. Maximum horizontal distance is 90 meters. Very short horizontal runs can increase NEXT.
- Never use staples to position cables.
- Use good cable management practices to maintain proper bend radius.
- Place long-run service loops in a large figure "8" pattern to minimize induced noise.
- For Category 5e and 6 cabling, store service loops in a figure "8" pattern to minimize cross-talk and EMI noise pick-up.
- Maintain proper bend radius inside all outlet boxes.
- For best results, use the zip cord and peel away the cable jacket.
- All grounding and bonding shall be according to J-STD-607-A.

Do's



Maintain a maximum bend radius of 4x the cable diameter (4-pair cables)



Apply cable ties loosely and at random intervals



Try to minimize the amount of jacket twisting



Avoid stretching the cable

Don'ts



Never exceed a 90 degree bend



Don't over-tighten cable ties



Don't over-twist cable, it can lead to torn jackets



Don't exceed 25 lbs. of pulling tension

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