

Network Infrastructure Solutions

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CATEGORY-RATED CONNECTORS | Atlas-X1™

Atlas-X1™ UTP & Shielded QuickPort® Connectors

Features and Benefits

Atlas-X1™ Component-Rated UTP & Shielded Connectors

- Wire manager allows fast, secure, repeatable terminations
- Tool-free design requires no specialized termination tool
- Patented Retention Force Technology (RFT) protects against time damage from 4- or 6-pin plugs, saves on costly repairs, and increases system longevity
- Each connector includes interchangeable icons (VOICE, DATA, AV, and blank), color-coded to match the connector face
- Optional shutters protect ports from dust, debris, and contaminants
- Shielded connectors provide additional EMI/RFI protection, signal isolation, and alien crosstalk (AXT) suppression
- 13 colors available for UTP and shielded connectors
- Additional icons available in 13 colors (Packs of 72 icons)
- Unified form factor of UTP and shielded from Cat 5e to Cat 8 (Cat 8 coming 2015/2016)
- Made in the USA



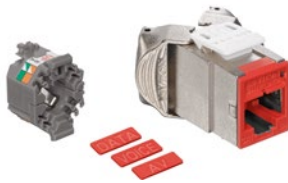
A



B



C



D



E



F

Atlas-X1™ UTP Quickport® Connectors

Description	Connector	Connector w/ Shutters
[A] Atlas-X1™ Cat 6A	6AUJK-R*6	6AUJK-S*6
[B] Atlas-X1™ Cat 6	61UJK-R*6	61UJK-S*6
[C] Atlas-X1™ Cat 5e	5EUJK-R*5	5EUJK-S*5

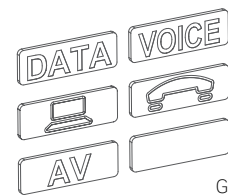
Atlas-X1™ Shielded Quickport® Connectors

[D] Atlas-X1™ Cat 6A	6ASJK-R*6	6ASJK-S*6
[E] Atlas-X1™ Cat 6	61SJK-R*6	61SJK-S*6
[F] Atlas-X1™ Cat 5e	5ESJK-R*5	5ESJK-S*5

Atlas-X1™ Bulk Icons

[G] Atlas-X1™ Bulk Icons (pack of 72)	ICONS-IC*
---------------------------------------	-----------

* = Colors: Choose from any of the colors below



G

13 connector colors, with matching-color icons included for easy identification (bulk icons also sold separately)

Color Choices Atlas-X1™ Quickport® Connectors are offered in a wide range of colors. To order colors, add suffix to Cat. No.



eXtreme® UTP QuickPort® Connectors

Features and Benefits

- Patented Retention Force Technology protects against damage from 4- or 6-pin plugs
- Pair Separation Towers facilitate quick, effective termination
- Compatible with Fluke JackRapid Punchdown Tool for quick and easy terminations
- Patented large format tear-away, dual-layer wiring guide
- Made in the USA



eXtreme UTP Quickport® Connectors

Description	Cat. No.	Quickpack® 25-Pack	Quickpack 150-pack with JackRapid Tool
[A] eXtreme Cat 6A UTP Channel-Rated Connector	6110G-R*6	—	—
[B] eXtreme Cat 6 UTP Component-Rated Connector	61110-R*6	61110-B*6	61110-J^6
[C] eXtreme Cat 5e UTP Component-Rated Connector	5G110-R*5	5G110-B*5	5G110-J^5

* = Colors: Choose from any of the colors in the chart below.

^ = Colors: White (W), Ivory (I), Orange (O), Blue (L), and Black (E).

All Leviton Category-Rated Connectors are RoHS Compliant.

° = Colors: White (W) and Blue (L)

Color Choices eXtreme® UTP Quickport® connectors are offered in a wide range of colors. To order colors, add suffix to Cat. No.



SPOTLIGHT

Component- vs. Channel-Rated Performance

Feature	Component Rated	Channel Rated
Meets ANSI/TIA standard	✓	✓
Exceeds ANSI/TIA standard	✓	
Complete end-to-end channel tested	✓	✓
Individually certified (tested) component	✓	
Meets channel-link performance	✓	✓
Greater permanent-link performance	✓	
Ensures multi-manufacturer channel compatibility	✓	



QuickPort® Cat 5/3 & USOC UTP Connectors

Features and Benefits

GigaMax® UTP QuickPort® Connectors

- Single T568A or T568B wiring labels simplify terminations
- Narrow connector profile for high density installations
- Compatible with Fluke JackRapid Punchdown Tool for quick and easy terminations
- Durable one-piece frame built for longevity
- Made in the USA

Cat 5/3 & USOC UTP Quickport® Connectors

- Single T568A or T568B wiring labels simplify terminations
- Narrow connector profile for high density installations
- Compatible with Fluke JackRapid Punchdown Tool for quick and easy terminations
- Durable one-piece frame built for longevity
- Made in the USA

Connector Adapter Bezels

- Allow Quickport® connectors to be open spacing installed into third-party wallplates and surface-mount boxes
- Bezel color will be visible after installation
- Packaged individually and sold separately from connectors
- CommScope® bezels fit SYSTIMAX® or Uniprise® wallplates and surface-mount boxes



A

GigaMax® Cat 5e UTP Quickport® Connectors

Description	Cat. No.	Quickpack® 25-Pack	Quickpack 150-pack with JackRapid Tool
[A] GigaMax® Cat 5e UTP Channel-Rated Connector	5G108-R*5	5G108-B*5	5G108-J*5

Cat 5/3/USOC UTP Quickport® ConnectorsJR

Cat 5 Connector	41108-R*5
Cat 3 Connector	41108-R*3
USOC Connector, 8P8C	41108-R*8
USOC Connector, 6P6C	41106-R*6

Connector Adapter Bezels

LexCom Connector Adapter Bezel (connector not included)	AB300-00 ⁺
CommScope Connector Adapter Bezel (connector not included)	AB100-00 ⁺
Clipsal® Connector Adapter Bezel (connector not included)	AB200-00*

* = Colors: Choose from any of the colors on page R-3.

[^] = Colors: White (W), Ivory (I), Orange (O), Blue (L), and Black (E)

⁺ = Colors: Choose from white or black.

All Leviton Category-Rated and USOC Connectors are RoHS Compliant

Work Area Labeling Solutions

Work Area Labeling Solutions

Description	Cat. No.
[B] QuickPort® Shutter Kit (50 shutters) White Label Kit	51084-ICN 51084-XLB
[C] Color Label Kit includes gray, orange, red, yellow, green, blue, purple, and brown (2 sheets each)	51084-CLB
[D] Labels & Windows for Wallplates & Housings	41080-IDW
[E] Pre-printed Port Labels, black ink, 10 sheets/pkg	41080-LEB



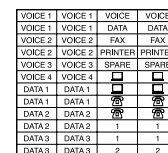
B



C



D



E

QuickPort® & QuickPlate® Plastic Wallplates

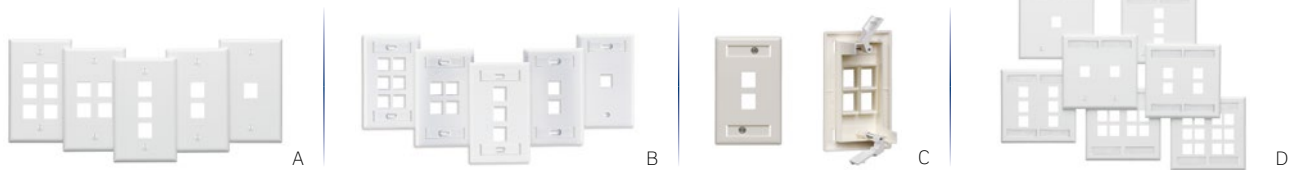
Features and Benefits

QuickPort® Standard Plastic Wallplates

- Compatible with all Quickport® connectors and adapters
- Manufactured from ABS plastic for superior resistance to impact, chemicals, and solvents, as compared to other plastics
- A variety of color choices, with color-matched screws
- cULus Listed, fire-retardant material rated UL 94V-0
- I.D. windows aid in port identification
- Country of Origin: USA

Single-Gang QuickPlate® Tempo Wallplates with ID Windows

- Patented rear wings tighten wallplate to wallboard, eliminating the need for a box or mounting brackets and creating a fast, one-step installation
- Wings accommodate wallboard thickness of 5/8" or less
- ID windows act as marking template for cutting hole in wallboard
- cULus Listed, fire-retardant plastic rated UL 94V-0
- Country of Origin: USA



[A] Quickport® Single-Gang Wallplates

Description	White	Lt. Almond	Ivory	Gray	Black	Brown
6-Port Wallplate	41080-6WP	41080-6TP	41080-6IP	41080-6GP	41080-6EP	41080-6BP
4-Port Wallplate	41080-4WP	41080-4TP	41080-4IP	41080-4GP	41080-4EP	41080-4BP
3-Port Wallplate	41080-3WP	41080-3TP	41080-3IP	41080-3GP	41080-3EP	41080-3BP
2-Port Wallplate	41080-2WP	41080-2TP	41080-2IP	41080-2GP	41080-2EP	41080-2BP
1-Port Wallplate	41080-1WP	41080-1TP	41080-1IP	41080-1GP	41080-1EP	41080-1BP

[B] Quickport® Single-Gang Wallplates with ID Windows

Description	White	Lt. Almond	Ivory	Gray	Black	
6-Port Wallplate	42080-6WS	42080-6TS	42080-6IS	42080-6GS	42080-6ES	—
4-Port Wallplate	42080-4WS	42080-4TS	42080-4IS	42080-4GS	42080-4ES	—
3-Port Wallplate	42080-3WS	42080-3TS	42080-3IS	42080-3GS	42080-3ES	—
2-Port Wallplate	42080-2WS	42080-2TS	42080-2IS	42080-2GS	42080-2ES	—
1-Port Wallplate*	42080-1WS	42080-1TS	42080-1IS	42080-1GS	42080-1ES	—

[C] QuickPlate Tempo Single-Gang Wallplates with ID Windows Single-Gang Wallplates

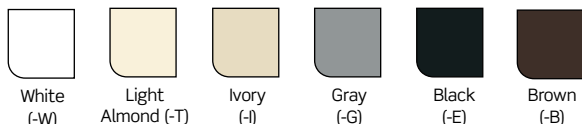
2-Port Wallplate	42090-2WS	42090-2TS	42090-2IS	42090-2GS	42090-2ES	—
4-Port Wallplate	42090-4WS	42090-4TS	42090-4IS	42090-4GS	42090-4ES	—

[D] QuickPort® Dual-Gang Wallplates with ID Windows

12-Port Wallplate	42080-12W	42080-12T	42080-12I	42080-12G	42080-12E	—
8-Port Wallplate	42080-8WP	42080-8TP	42080-8IP	42080-8GP	42080-8EP	—
6-Port Wallplate	42080-6WP	42080-6TP	42080-6IP	42080-6GP	42080-6EP	—
4-Port Wallplate	42080-4WP	42080-4TP	42080-4IP	42080-4GP	42080-4EP	—
3-Port Wallplate	42080-3WP	42080-3TP	42080-3IP	42080-3GP	42080-3EP	—
2-Port Wallplate**	42080-2WP	42080-2TP	42080-2IP	42080-2GP	42080-2EP	—
1-Port Wallplate**	42080-1WP	42080-1TP	42080-1IP	42080-1GP	42080-1EP	—

Color Choices

QuickPort® wallplates are offered in a wide range of colors.



Wallplates are sold empty.
 *Single-gang 1-Port Wallplate has only one ID window on top.
 **Dual-gang 1- and 2-Port Wallplates have only two ID windows on top



Related Products

For QuickPort® connectors see pages R-2 to R-4.

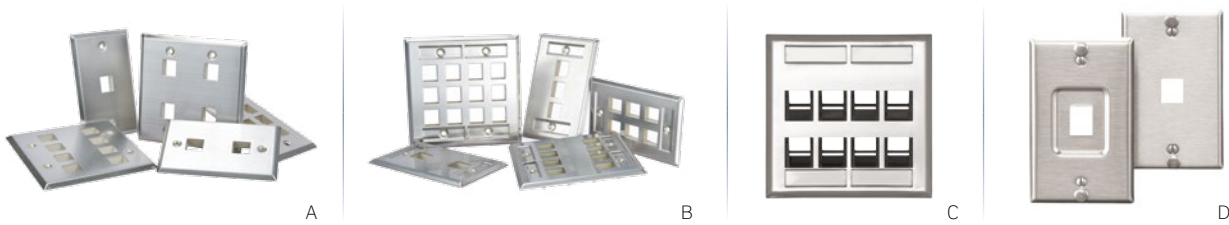
For work area labeling solutions see page R-4.

WALLPLATES & HOUSINGS | QuickPort® Wallplates

QuickPort® Stainless-Steel Wallplates

Features and Benefits

- Compatible with all QuickPort® adapters and connectors
- Manufactured from 304 stainless steel in a brushed finish to provide corrosion resistance in a non-magnetic material
- Available in single- and dual-gang, with or without ID windows
- Angled wallplate ports facilitate proper front and rear cable bend radius
- Wall-phone wallplates are available in flush and recessed options to accommodate various phone styles
- cULus Listed



QuickPort® Single-Gang Stainless-Steel Wallplates			
Description	[A] Standard	[B] w/ ID Window	
6-Port Wallplate	43080-1S6	43080-1L6	
4-Port Wallplate	43080-1S4	43080-1L4	
3-Port Wallplate	43080-1S3	43080-1L3	
2-Port Wallplate	43080-1S2	43080-1L2	
1-Port Wallplate	43080-1S1	43080-1L1	

QuickPort® Dual-Gang Stainless-Steel Wallplates			
Description	[A] Standard	[B] w/ ID Window	
12-Port Wallplate	43080-S12	43080-L12	
8-Port Wallplate	43080-2S8	43080-2L8	
6-Port Wallplate	43080-2S6	43080-2L6	
4-Port Wallplate	43080-2S4	43080-2L4	
2-Port Wallplate	43080-2S2	43080-2L2	

QuickPort® Angled Stainless-Steel Wallplates w/ID Windows	
Description [C]	Cat. No.
2-Port Angled Wallplate, single-gang	43081-1L2
4-Port Angled Wallplate, single-gang	43081-1L4
4-Port Angled Wallplate, dual-gang	43081-2L4
8-Port Angled Wallplate, dual-gang	43081-2L8

QuickPort® Stainless-Steel Wall-Phone Wallplates	
Description [D]	Cat. No.
Wall-Phone Wallplate	4108W-OSP
Wall-Phone Wallplate, recessed	4108W-1SP

Wallplates are sold empty

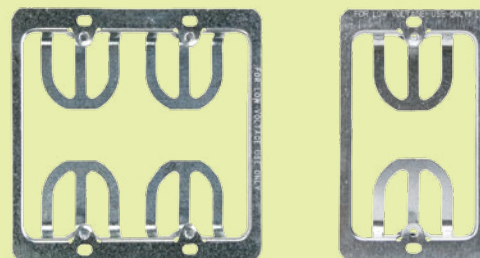
Labels	
Description	Cat. No.
Label Kit for Quickport® Stainless-Steel Wallplates*	43080-IDW
Pre-printed Port Labels, black ink, 10 sheets per package	41080-LEB

* = Also applicable to ID window wallplates on page R-3. See page R-43 for Work-Area Labeling Solutions

SPOTLIGHT

Wallplate Mounting Brackets

Mounting a flush-mount wallplate without a back box is easy with Leviton mounting brackets. The bracket inserts into a wall opening, and flexible tabs bend up to secure the bracket to the opening. Standard screw holes accept all wallplate configurations. See page Q-23 in the Connected Home section for part numbers and additional information.



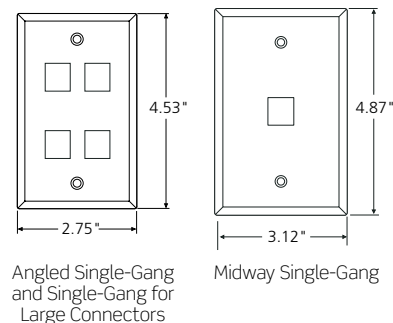
Related Products

For QuickPort® connectors see pages R-2 to R-4.
For voice-grade wall-telephone jacks see page R-17.

QuickPort® Angled, Midway, & Large Connector Wallplates

Features and Benefits

- Angled and large connector wallplates are high-quality ABS plastic, which provides superior resistance to impacts, chemicals, and solvents as compared to other plastics
- Midway wallplates are durable nylon with a smooth finish and help to hide irregular drywall cuts or flaws around outlets
- Angled wallplates facilitate optimal cable management and ensure proper bend radius in front and back of connector
- Large connector wallplates feature increased vertical spacing between ports
- cULus Listed, fire-retardant material rated UL 94V-0



[A] QuickPort® Angled Single-Gang Wallplates

Description	White	Lt. Almond	Ivory	Black
4-Port Wallplate	41081-4WP	41081-4TP	41081-4IP	—
2-Port Wallplate	41081-2WP	41081-2TP	41081-2IP	—
4-Port Wallplate, w/ ID windows	42081-4WS	42081-4TS	42081-4IS	42081-4ES
2-Port Wallplate, w/ ID windows	42081-2WS	42081-2TS	42081-2IS	—
2-Port Wallplate, w/ ID windows	42081-2WS	42081-2TS	42081-2IS	—

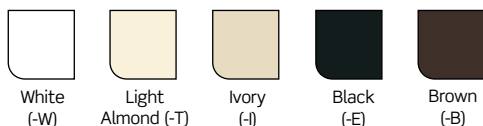
[B] QuickPort® Midway Single-Gang Wallplates

Description	White	Lt. Almond	Ivory	Brown
6-Port Wallplate	41091-6WN	41091-6TN	41091-6IN	41091-6BN
4-Port Wallplate	41091-4WN	41091-4TN	41091-4IN	41091-4BN
3-Port Wallplate	41091-3WN	41091-3TN	41091-3IN	41091-3BN
2-Port Wallplate	41091-2WN	41091-2TN	41091-2IN	41091-2BN
1-Port Wallplate	41091-1WN	41091-1TN	41091-1IN	41091-1BN

[C] QuickPort® Single-Gang Wallplates for Large Connectors

Description	White	Lt. Almond	Ivory
4-Port Wallplate	41080-4WL	41080-4TL	41080-4IL
2-Port Wallplate	41080-2WL	41080-2TL	41080-2IL
4-Port Wallplate, w/ ID windows	42080-4WL	42080-4TL	42080-4IL
2-Port Wallplate, w/ ID windows	42080-2WL	42080-2TL	42080-2IL

Color Choices QuickPort® wallplates are offered in four colors.



Related Products

For wallplate labeling solutions see page R-43.

QuickPort® Inserts & Floor Box Assemblies

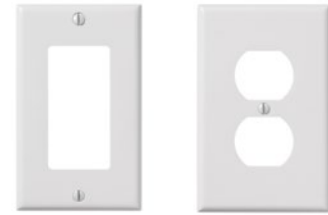
Features and Benefits

QuickPort® Decora® & Duplex Inserts

- Combine voice, data, and AV connectors in popular Decora® and Duplex wallplate formats
- Decora® inserts are compatible with Decora® and Decora Plus™ wallplates

QuickPort® Floor Box Assemblies

- Combine voice, data, and AV connectors in convenient in-floor locations
- Floor box assemblies include brass wallplate and screw cap
- Inserts and connectors are ivory



Inserts fit Decora® and 106-style Duplex wallplates found on pages **R-9** and **R-19**.



QuickPort® Decora® Multimedia Inserts

Description	White	Lt. Almond	Ivory	Gray	Black	Brown
[A] 6-Port Insert	41646-00W	41646-00T	41646-00I	41646-0GY	41646-00E	41646-00B
[B] 4-Port Insert	41644-00W	41644-00T	41644-00I	41644-0GY	41644-00E	41644-00B
[C] 3-Port Insert	41643-00W	41643-00T	41643-00I	41643-0GY	41643-00E	41643-00B
[D] 2-Port Insert	41642-00W	41642-00T	41642-00I	41642-0GY	41642-00E	41642-00B
[E] 1-Port Insert	41641-00W	41641-00T	41641-00I	41641-0GY	41641-00E	41641-00B
Blank Insert	80414-00W	80414-00T	80414-00I	80414-0GY	80414-00E	80414-00B
[F] Brush Insert, Passthrough	41075-DBW	—	—	—	—	—

QuickPort® Decora® Type 106 Duplex Inserts

Description	White	Lt. Almond	Ivory	Gray	Black
[G] 2-Port Duplex Insert	41087-2WP	41087-2TP	41087-2IP	41087-2GP	41087-2EP
[H] 4-Port Duplex Insert	41087-QWP	41087-QTP	41087-QIP	41087-QGP	41087-QEP

QuickPort® Floor Box Assembly with Insert, Brass Plate and Screw Cap

Description	Cat. No.
Floor Box Assembly, one F-connector module, one blank module	41650-00F
Floor Box Assembly, one 6P6C connector, one blank module	41650-00E
Floor Box Assembly, one blank module, 1 open port	41652-000
[I] Floor Box Assembly, two 6P6C connectors	41652-00E
Floor Box Assembly, one 6P6C connector, one F-connector module	41652-06F

Inserts A-G are sold empty.

Floor Box Assemblies sold as complete kits only, individual components not sold separately

Color Choices

QuickPort® Decora® inserts are offered in a wide range of colors.



Related Products

For QuickPort® connectors see pages **R-2** to **R-4**.

For Decora® and 106-style duplex wallplates see pages **R-9** and **R-19**.

For wallplate labeling solutions see page **R-43**.

Decora® Wallplates

Standard Decora® and Decora Plus™ wallplates accept a variety of inserts for voice, data, and video applications. The most common wallplates are shown here in a variety of materials and dimensions. Decora Plus™ wallplates utilize a screwless design. Numerous additional configurations are available; call 800.722.2082 or visit leviton.com for more information.



A



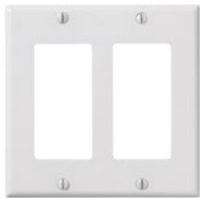
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C



D



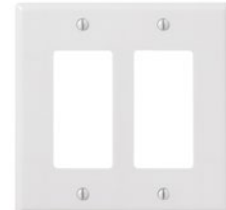
E



F



G



H

Decora® Single-Gang Wallplates

Description	White	Lt. Almond	Ivory	Gray	Black	Brown	Stainless
[A] Decora®, standard size, urea	80401-00W	80401-00T	80401-00I	80401-0GY	80401-00E	80401-00B	—
Decora®, standard size, nylon	80401-0NW	80401-0NT	80401-0NI	80401-0NGY	80401-0NE	80401-0NB	—
[B] Decora®, standard size, stainless	—	—	—	—	—	—	84401-040
[C] Decora Plus™, standard size, polycarbonate	80301-0SW	80301-0ST	80301-0SI	80301-0SGY	80301-0SE	80301-0SB	—
[D] Decora®, midway, urea	80601-00W	80601-00T	80601-00I	—	—	80601-00B	—
Decora®, midway, nylon	0PJ26-00W	0PJ26-00T	0PJ26-00I	0PJ26-0GY	0PJ26-00E	0PJ26-00B	—

Decora® Dual-Gang Wallplates

Description	White	Lt. Almond	Ivory	Gray	Black	Brown	Stainless
[E] Decora®, standard size, urea	80409-00W	80409-00T	80409-00I	80409-0GY	80409-00E	80409-00B	—
Decora®, standard size, nylon	80409-0NW	80409-0NT	80409-0NI	80409-0NGY	80409-0NE	80409-0NB	—
[F] Decora®, standard size, stainless	—	—	—	—	—	—	84409-040
[G] Decora Plus™, standard size, polycarbonate	80309-0SW	80309-0ST	80309-0SI	80309-0SGY	80309-0SE	80309-0SB	—
[H] Decora®, midway, urea	80609-00W	80609-00T	80609-00I	—	—	80609-00B	—
Decora®, midway, nylon	PJ262-00W	PJ262-00T	PJ262-00I	PJ262-0GY	PJ262-00E	PJ262-00B	—

Color Choices Decora® wallplates are offered in a wide range of colors.



White (-W)



Light Almond (-T)



Ivory (-I)



Gray (-G/-GY)



Black (-E)



Brown (-B)



Stainless

QuickPort® Boxes & Furniture Products

Features and Benefits

QuickPort® Boxes Accessories

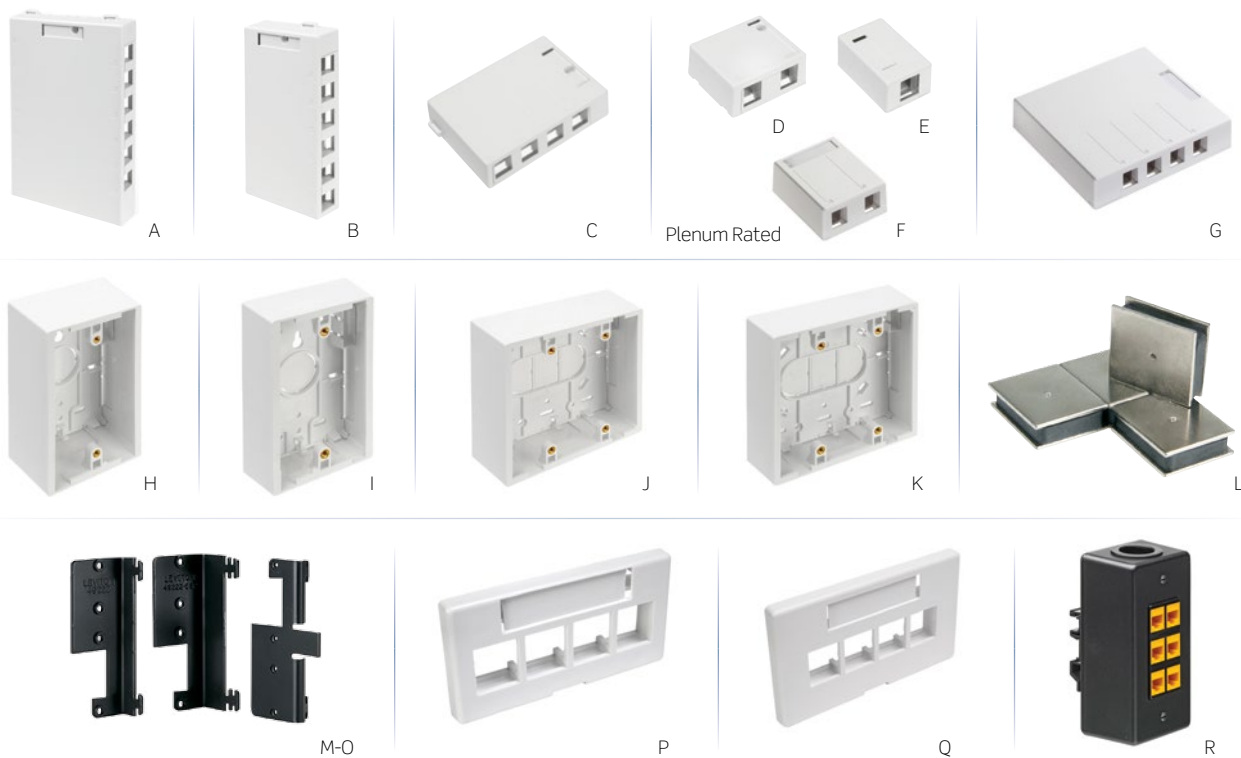
- Surface-mount boxes and back boxes have breakouts to match common raceway systems and cable entry
- 1- and 2-Port surface-mount boxes are plenum rated (compliant with NEC 300-22 (b)(c))
- Can mount with screws or adhesive mounting tape (both provided), or with magnets or modular furniture brackets (sold separately)
- 4S089 products are designed to work with Leviton shielded or eXtreme® Cat 6A connectors to allow proper bend radius control

QuickPort® DIN Rail-Mount Box

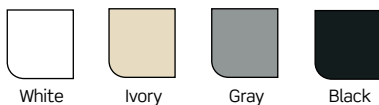
- Provide an ideal network patching location for industrial automation and control panels
- Compatible with standard and low-profile 35 mm symmetrical DIN rails and 32 mm asymmetrical DIN rails
- Accepts one Quickport® Decora® Insert with 1, 2, 3, 4, or 6 ports
- Box depth suitable for Cat 5e or Cat 6 applications

QuickPort® Modular Furniture Products

- Front-load installation of module ensures simple moves, adds, and changes without removing the furniture channel cover
- Faceplates are cULus Listed



Color Choices Leviton surface-mount boxes are offered in four colors.



QuickPort® Surface-Mount Boxes

Description	White	Ivory	Gray	Black
[A] 12-Port Surface-Mount Box, 7.60" W x 5.02" D x 1.13" H	41089-12W	41089-12I	41089-12G	41089-12E
[B] 6-Port Surface-Mount Box, 6.38" W x 3.22" D x 1.08" H	41089-6WP	41089-6IP	41089-6GP	41089-6EP
[C] 4-Port Surface-Mount Box, 4.77" W x 3.21" D x 1.05" H	41089-4WP	41089-4IP	41089-4GP	41089-4EP
[D] 2-Port Surface-Mount Box, 2.52" W x 2.22" D x 1.10" H	41089-2WP	41089-2IP	41089-2GP	41089-2EP
[E] 1-Port Surface-Mount Box, 1.42" W x 2.22" D x 1.10" H	41089-1WP	41089-1IP	41089-1GP	41089-1EP
[F] 2-Port Surface-Mount Box for Shielded Connectors*, 2.5" W x 3.00" D x 1.22" H	4S089-2WP	4S089-2IP	—	—
[G] 4-Port Surface-Mount Box for Shielded Connectors*, 5.6" W x 5.20" D x 1.22" H	4S089-4WP	4S089-4IP	—	—

*For shielded connectors and large bend radius cables

Single- and Dual-Gang Surface-Mount Boxes

Description	White	Ivory	Gray	Black
[H] Single-Gang Standard Back Box, 4.72" H x 2.96" W x 1.89" D	42777-1WA	42777-1IA	42777-1GA	42777-1EA
[I] Single-Gang Shallow Back Box, 4.72" H x 2.96" W x 1.45" D	42777-1WB	42777-1IB	42777-1GB	42777-1EB
[J] Dual-Gang Standard Back Box, 4.72" H x 4.77" W x 1.89" D	42777-2WA	42777-2IA	42777-2GA	42777-2EA
[K] Dual-Gang Shallow Back Box, 4.72" H x 4.77" W x 1.45" D	42777-2WB	42777-2IB	42777-2GB	42777-2EB

Magnets

Description	Cat. No.
[L] Set of 4 Magnets, 1.00" H x 0.84" W x 0.30" D Use one magnet for 2-port surface-mount housing. Use two magnets for 4-, 6-, and 12-port surface-mount housings and single- and dual-gang surface-mount back boxes.	41030-SMJ

Modular Furniture Brackets

Description	Cat. No.
[M] Furniture Bracket for Steelcase 9000®, Haworth®, Knoll®, Allsteel®, Westinghouse®, and Teknion®	49222-BLK
[N] Herman Miller Ethospace® and Steelcase Avenir®	49222-ESP
[O] Furniture Bracket for Herman Miller Action Office®	49222-HAO

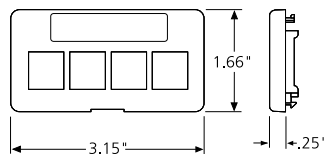
QuickPort® Modular Furniture Faceplates

Description	White	Ivory	Gray	Black
2-Port Standard Depth	49910-SW2	49910-SI2	49910-SG2	49910-SE2
[P] 4-Port Standard Depth w/ 1 QuickPort® Blank	49910-SW4	49910-SI4	49910-SG4	49910-SE4
4-Port Extended Depth w/ 1 QuickPort® Blank	49910-EW4	49910-EI4	49910-EG4	49910-EE4
2-Port Herman Miller	49910-HW2	49910-HI2	49910-HG2	49910-HE2
[Q] 4-Port Herman Miller w/ 1 QuickPort® Blank	49910-HW4	49910-HI4	49910-HG4	49910-HE4

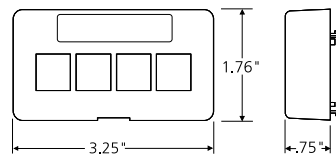
QuickPort® DIN Rail-Mount Boxes

Description	Cat. No.
DIN Rail-Mount Box, Empty	41089-ODN
[R] DIN Rail-Mount Box, with 6-port Quickport® Decora® Insert	41089-6DN

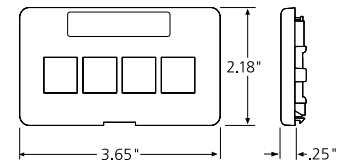
Quickport® Connectors not included.
Available in black only



2- & 4-Port Standard Depth Modular Faceplate
Fits openings of approximately 1.38" x 2.63" (1 3/8" x 2 5/8")



4-Port Extended Depth Modular Faceplate for installation into shallow raceway channels
Fits openings of approximately 1.38" x 2.63" (1 3/8" x 2 5/8")



Herman Miller 2- & 4-Port Modular Faceplate
Fits openings of approximately 1.88" x 2.98" (1 7/8" x 2 7/8")

Standard and extended depth faceplates are compatible when used with Herman Miller G1189A Reducer, available from Herman Miller dealers

DuraPort® Industrial Connectivity

DuraPort® Connector Housing

- Twist-lock mating allows for easy installation and provides a robust seal
- Compatible with eXtreme® 6+ and GigaMax® 5e+ QuickPort® connectors
- Captive connector cap with retainer protects and seals unused ports

DuraPort® Stainless-Steel Wallplates

- Patented overmolded gasket on wallplates provides a watertight fit
- Compatible with standard NEMA boxes

DuraPort® Outlet Kit

- DuraPort® components packaged together for added convenience
- Kits include connector housing, connector cap, and stainless-steel wallplate
- Patch cords and QuickPort® connectors are sold separately

DuraPort® Patch Cords

- Available in industrial plug to industrial plug, and industrial plug to RJ-45 plug configurations
- Patch cords are Cat 6 rated



IP67-Rated Ingress Protection

IP ratings are based on International Standard IEC 60529. All DuraPort® products are IP67-rated as highlighted in the charts.

Protection Against Solid Objects

- 0 None
- 1 Solid objects larger than 50 mm
- 2 Solid objects larger than 12.5 mm
- 3 Solid objects larger than 2.5 mm
- 4 Solid objects larger than 1.0 mm
- 5 Dust
- 6 **Dust tight**

Protection Against Water

- 0 None
- 1 Vertically falling water drops
- 2 Vertically falling water drops (up to 15° angle)
- 3 Spraying water
- 4 Splashing water
- 5 Water jets
- 6 Powerful water jets
- 7 **Temporary immersion in water**
- 8 Continuous immersion in water

DuraPort® Industrial Connector Housings

Description	Cat. No.
[A] Cat 6 Industrial Connector Housing w/ Connector Cap (product supplied w/ black 61110 connector)	D6706-00E
Cat 5e Industrial Connector Housing w/ Connector Cap (product supplied w/ black 5G110 connector)	D675E-00E
Housing w/ Connector Cap (connector not included)	D6700-00E
Connector Cap (connector and housing not included)	D6701-00E

DuraPort® Industrial Stainless-Steel Wallplates

Description	Cat. No.
[B] Industrial Wallplate, stainless steel, 1-port, single-gang	D6710-1S1
[C] Industrial Wallplate, stainless steel, 2-port, single-gang	D6710-1S2
[D] Industrial Wallplate, stainless steel, 2-port, dual-gang	D6710-2S2
[E] Industrial Wallplate, stainless steel, 4-port, dual-gang	D6710-2S4

DuraPort® Industrial Patch Cords, Cat 6

Description	Cat. No.
[F] Industrial Plug to Industrial Plug, 3'	D6720-03E
Industrial Plug to Industrial Plug, 5'	D6720-05E
Industrial Plug to Industrial Plug, 7'	D6720-07E
Industrial Plug to Industrial Plug, 10'	D6720-10E
Industrial Plug to Industrial Plug, 15'	D6720-15E
Industrial Plug to Industrial Plug, 20'	D6720-20E
[G] Industrial Plug to RJ-45 Plug, 3'	D6721-03E
Industrial Plug to RJ-45 Plug, 5'	D6721-05E
Industrial Plug to RJ-45 Plug, 7'	D6721-07E
Industrial Plug to RJ-45 Plug, 10'	D6721-10E
Industrial Plug to RJ-45 Plug, 15'	D6721-15E
Industrial Plug to RJ-45 Plug, 20'	D6721-20E

DuraPort® Industrial Outlet Kits

Description	Cat. No.
Industrial Outlet Kit, stainless steel, 1-port, single-gang	D670K-1S1
[H] Industrial Outlet Kit, stainless steel, 2-port, single-gang	D670K-1S2
Industrial Outlet Kit, stainless steel, 2-port, dual-gang	D670K-2S2
[I] Industrial Outlet Kit, stainless steel, 4-port, dual-gang	D670K-2S4

SPOTLIGHT

Quickport® DIN Rail-Mount Boxes

New compact Quickport® DIN Rail-Mount Boxes are ideal for network patching inside industrial automation and control panels. The boxes are available empty or with a Leviton 6-Port QuickPort® Decora® insert installed, and can be opened to install other Quickport® Decora® inserts. The back panel of each box can be configured to allow cable access at either the top or bottom, increasing flexibility within tight control enclosures. The box depth is suitable for Cat 5e and Cat 6 connectors. Learn more on page **R-10**.



WALLPLATES & HOUSINGS | 86 mm x 86 mm French-, British-, & LJ6C- Style

French-, British-, and LJ6C-Style Wallplate Inserts

Features and Benefits

- Designed to fit matching 86 mm x 86 mm wallplates
- Accept QuickPort® data connectors (sold separately)
- Include ID window kits for port designation
- Spring-loaded shutters protect connector while not in use
- Available in white ABS plastic

Dimensions

- French-style inserts fit 45 mm x 45 mm openings
- British-style inserts fit 50 mm x 50 mm openings
- LJ6C-style inserts fit 22 mm x 37 mm openings



[A] French-Style Wallplate Inserts

Description	Cat. No.
French-style Wallplate Insert, 45 mm x 22.5 mm, 1-port, flat, white	L1145-1W1
French-style Wallplate Insert, 45 mm x 45 mm, 1-port, flat, white	L1145-2W1
French-style Wallplate Insert, 45 mm x 45 mm, 2-port, flat, white	L1145-2W2
French-style Wallplate Frame (for use with French-style L1145 inserts only), single-gang, white (special order)	LF145-01W

[B] British-Style Wallplate Inserts

Description	Cat. No.
British-style Wallplate Insert, 50 mm x 25 mm, 1-port, flat, white	L1150-1W1
British-style Wallplate Insert, 50 mm x 25 mm, 1-port, angled, white	L1150-AW1
British-style Wallplate Insert, 50 mm x 50 mm, 1-port, flat, white	L1150-2W1
British-style Wallplate Insert, 50 mm x 12.5 mm, blank, flat, white	L1150-0W0

[C] LJ6C-Style Wallplate Inserts

Description	Cat. No.
LJ6C-style Wallplate Insert, 37 mm x 22 mm, 1-port, flat, white	L1137-1W1
LJ6C-style Wallplate Insert, 37 mm x 22 mm, 1-port, angled, white	L1137-AW1

Note: French-style, British-style, and LJ6C-style inserts are not compatible with Excella® wallplates

Excella® Wallplate Inserts & Frames

Features and Benefits

- All 1- and 2-port inserts include designation windows
- Inserts accept QuickPort® connectors (sold separately)
- 86 mm x 86 mm frame size conforms to BS 4662 and BS 5733 electrical box standards
- Inserts are white and ship with white wallplate frame
- Colored frames available separately (see colors and part numbers below)

Excella® Family



Excella® Wallplate Inserts

Description	Cat. No.
[A] QuickPort® Wallplate Insert w/ ID Window, 1-port, empty	BL186-P1W
QuickPort® Wallplate Insert w/ ID Window, 2-port, empty	BL186-P2W
QuickPort® Wallplate Insert, 4-port, empty	BL186-P4W
[B] QuickPort® Angled Wallplate Insert w/ ID Window, 1-port, empty	BL186-A1W
QuickPort® Angled Wallplate Insert w/ ID Window, 2-port, empty	BL186-A2W
Blank Wallplate Insert	BL000-00W



A



B

Excella® Metallic Wallplate Frames

Description	Cat. No.
Wallplate Frame, pearl yellow	BLWP1-PEY
Wallplate Frame, piano black	BLWP1-PIB
Wallplate Frame, glossy silver	BLWP1-GSS
Wallplate Frame, champaign gold	BLWP1-CHG
Wallplate Frame, navy blue	BLWP1-NVB
Wallplate Frame, metallic green	BLWP1-MEG
Wallplate Frame, hot pink	BLWP1-HTP
Wallplate Frame, sky blue	BLWP1-SKB

Wallplates sold empty



Pearl Yellow



Piano Black



Glossy Silver



Champagne Gold



Navy Blue



Metallic Green



Hot Pink



Sky Blue



Related Products

For QuickPort® connectors see pages R-2 to R-4.

WALLPLATES & HOUSINGS | Decora® Telephone & Video Wallplates & Inserts

Decora® Telephone & Video Wallplates & Inserts

Features and Benefits

- 6P4C models feature lead-frame design for improved reliability and simple installation
- Decora® inserts are compatible with Decora® wallplates and Decora Plus™ screwless wallplates
- Decora® wallplate assemblies include a Decora® insert and matching Decora® wallplate
- Decora® Kits include a 1- or 2-port QuickPort® Decora® insert and snap-in USOC or F-type QuickPort® connectors
- Inserts, assemblies, and kits are cULus Listed and rated UL 94V-0



Inserts fit Decora® wallplates found on page R-9.



Decora® Standard Telephone and Video Wallplate Assemblies (Wallplate included)

Description	White	Lt. Almond	Ivory
[A] Wall Jack, 6P4C	40949-00W	40949-00T	40949-00I
[B] Wall Jack, 6P4C + 6P4C	40144-00W	40144-00T	40144-00I
[C] Wall Jack, 6P4C + F-connector	40159-00W	40159-00T	40159-00I
[D] Wall Jack, F-connector	40981-0WD	40981-0TD	40981-0ID
[E] Wall Jack, F-connector + F-connector	40982-0WD	40982-0TD	—

Decora® Telephone and Video Inserts (Wallplate not included)

Description	White	Lt. Almond	Ivory	Gray	Black	Brown
[F] Wall Jack, 6P4C	40649-00W	40649-00T	40649-00I	40649-0GY	40649-00E	40649-00B
[G] Wall Jack, 6P4C + 6P4C	40644-00W	40644-00T	40644-00I	—	—	—
[H] Wall Jack, 6P4C + F-connector	40659-00W	40659-00T	40659-00I	—	40659-00E	—
[I] Wall Jack, F-connector	40681-00W	40681-00T	40681-00I	40681-0GY	—	40681-00B
[J] Wall Jack, F-connector + F-connector	40682-00W	—	40682-00I	—	—	—

Decora® Telephone and Video Insert Kits (Wallplate not included)

Description	White	Lt. Almond	Ivory
Wall Jack, 6P6C	41638-00W	41638-00T	41638-00I
Wall Jack, 6P6C + F-connector	41658-00W	—	41658-00I

Color Choices QuickPort® wallplates and inserts are offered in a wide range of colors.

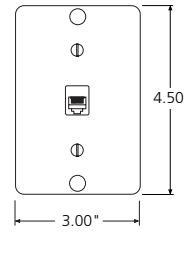


Related Products
For Decora® wallplates see page R-9.

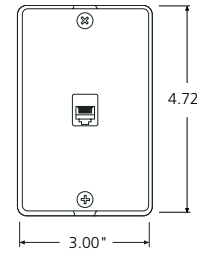
Telephone Wall-Phone Jacks

Features and Benefits

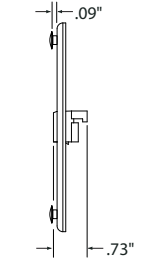
- Wall-phone jacks available in 4- or 6- conductor models
- Screw terminal or quick-connect termination options
- Quick-connect products include plastic punchdown tool



Quick-connect Wall-Phone Jack



Screw Terminal Wall-Phone Jack



Side View Wall-Phone Jack



A



B



C



D

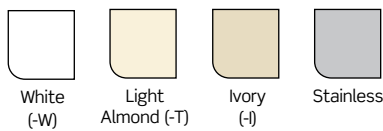
Wall-Phone Jack Wallplates — 110-Style

Description	White	Lt. Almond	Ivory	Stainless
[A] Wall-Phone Jack, 6P4C quick-connect, plastic w/metal base	40253-00W	40253-00T	40253-00I	—
[B] Wall-Phone Jack, 6P4C quick-connect, stainless w/metal base	—	—	—	40223-00S

Wall-Phone Jack Wallplates — Screw Terminal

Description	White	Lt. Almond	Ivory	Stainless
[C] Wall-Phone Jack, 6P4C screw terminal, plastic w/metal base	40257-00W	—	—	—
[D] Wall-Phone Jack, 6P4C screw terminal, plastic w/plastic base	40214-00W	40214-00T	40214-00I	—
Wall-Phone Jack, 6P6C screw terminal, stainless w/metal base	—	—	—	40226-00S

Color Choices Wall-phone jack wallplates are offered in four colors.



White (-W)

Light Almond (-T)

Ivory (-I)

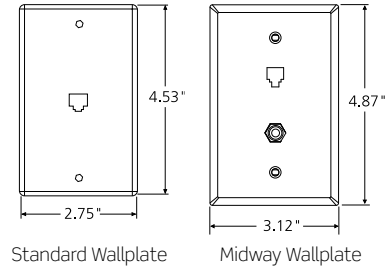
Stainless

WALLPLATES & HOUSINGS | Telephone & Video Wallplates

Telephone & Video Wallplates

Features and Benefits

- Provide quick, at-the-wall connections for RJ-11 telephone and F-connection video applications
- High-quality ABS plastic or nylon, which provides superior resistance to impacts, chemicals, and solvents as compared to other plastics
- Midway wallplates hide irregular drywall cuts or flaws around outlets
- cULus Listed, fire-retardant material rated UL 94V-0



Standard Telephone and Video Wallplates

Description	White	Lt. Almond	Ivory
[A] Wall Jack, 6P4C	40249-00W	40249-00T	40249-00I
[B] Wall Jack, 6P4C + 6P4C	40244-00W	40244-00T	40244-00I
[C] Wall Jack, 6P4C + F-connector	40259-00W	40259-00T	40259-00I
[D] Wall Jack, F-connector	80781-00W	80781-00T	80781-00I
[E] Wall Jack, F-connector + F-connector	80782-00W	80782-00T	80782-00I
Wall Jack, 6P6C	40238-00W	—	—
Wall Jack, 6P6C + F-connector	40258-00W	—	—

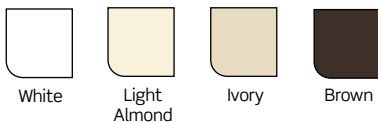
Midway Telephone and Video Wallplates (Nylon)

Description	White	Lt. Almond	Ivory	Brown
[F] Wall Jack, 6P4C	40539-PMW	40539-PMT	40539-PMI	40539-PMB
[G] Wall Jack, 6P4C + F-connector	40539-CMW	40539-CMT	40539-CMI	40539-CMB
[H] Wall Jack, F-connector	40539-0MW	40539-0MT	40539-0MI	40539-0MB

Midway Telephone and Video Wallplates (ABS)

Description	White	Lt. Almond	Ivory
[I] Wall Jack, 6P4C	40549-00W	40549-00T	40549-00I
[J] Wall Jack, 6P4C + 6P4C	40544-00W	40544-00T	40544-00I

Color Choices Telephone and video wallplates are offered in four colors.



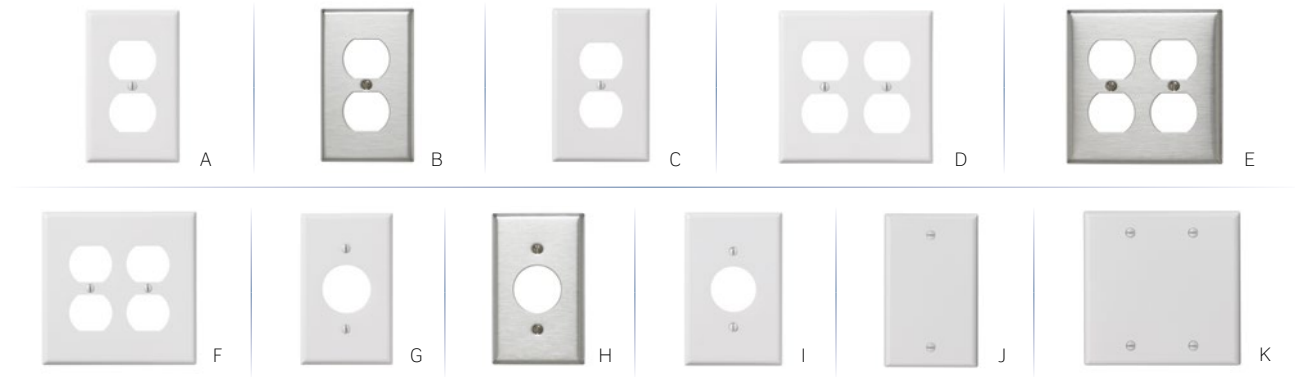
R

Network Infrastructure Solutions

WALLPLATES & HOUSINGS | Duplex, Round Opening, & Blank Wallplates

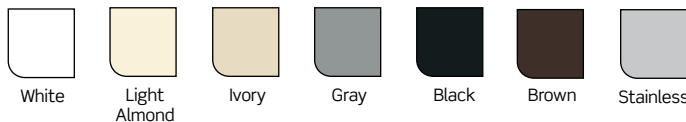
Duplex, Round Opening, & Blank Wallplates

Standard 106-style duplex receptacle wallplates accept QuickPort® footprint inserts with either two or four openings (see page **R-8**). Round opening wallplates accept 110-style or screw terminal inserts (see page **R-20**). Stainless wallplates are constructed of type 302 stainless steel.



Duplex Single-Gang Wallplates							
Description	White	Lt. Almond	Ivory	Gray	Black	Brown	Stainless
[A] Duplex, standard size, urea	88003-000	78003-000	86003-000	87003-000	—	85003-000	—
Duplex, standard size, nylon	80703-00W	—	80703-00I	80703-0GY	80703-00E	80703-000	—
[B] Duplex, standard size, stainless	—	—	—	—	—	—	84003-040
[C] Duplex, midway, urea	80503-00W	80503-00T	80503-00I	—	—	80503-000	—
Duplex, midway, nylon	00PJ8-00W	00PJ8-00T	00PJ8-00I	00PJ8-0GY	00PJ8-00E	00PJ8-000	—
Duplex Dual-Gang Wallplates							
Description	White	Lt. Almond	Ivory	Gray	Black	Brown	Stainless
[D] Duplex, standard size, urea	88016-000	78016-000	86016-000	87016-000	—	85016-000	—
Duplex, standard size, nylon	80716-00W	80716-00T	80716-00I	80716-0GY	80716-00E	80716-000	—
[E] Duplex, standard size, stainless	—	—	—	—	—	—	84016-040
[F] Duplex, midway, urea	80516-00W	80516-00T	80516-00I	—	—	80516-000	—
Duplex, midway, nylon	0PJ82-00W	0PJ82-00T	0PJ82-00I	0PJ82-0GY	0PJ82-00E	0PJ82-000	—
Round Opening Single-Gang Wallplates							
Description	White	Lt. Almond	Ivory	Gray	Black	Brown	Stainless
[G] Round Opening, standard size, urea	88004-000	78804-000	86004-000	—	—	85004-000	—
Round Opening, standard size, nylon	80704-00W	80704-00T	80704-00I	80704-0GY	80704-00E	80704-000	—
[H] Round Opening, standard size, stainless	—	—	—	—	—	—	84004-040
[I] Round Opening, midway, urea	80504-00W	80504-00T	80504-00I	—	—	80504-000	—
Round Opening, midway, nylon	00PJ7-00W	00PJ7-00T	00PJ7-00I	—	—	—	—
Single- and Dual-Gang Blank Wallplates							
Description	White	Lt. Almond	Ivory	Gray	Black	Brown	Stainless
[J] Single-Gang Blank Wallplate	88014-000	78014-000	86014-000	87014-000	—	85014-000	84014-040
[K] Dual-Gang Blank Wallplate	88025-000	78025-000	86025-000	87025-000	—	85025-000	84025-040

Color Choices Decora® wallplates are offered in a wide range of colors.



Round Telephone Inserts & Surface-Mount Boxes

Features and Benefits

Round Telephone Inserts & Surface-Mount Boxes

- Round inserts available with screw terminal or 110 terminations
- See page **R-19** for wallplates with round openings
- Surface-mount kits include 1- or 2-port QuickPort® housing with 6P6C USOC or 8P8C Cat 3 connectors
- Surface-mount boxes feature 4-, 6-, and 8-conductor screw terminal connections
- Shorting bar option for use with monitored home security systems

Quickport® Floor Box Assemblies

- Combine voice, data, and AV connectors in convenient in-floor locations
- Floor box assemblies include brass wallplate and screw cap
- Inserts and connectors are ivory



A



B



C



D

Round Telephone Inserts

Description	Ivory
[A] Round Insert, 6P4C, 110 termination	41054-IDD
[B] Round Insert, 6P4C, screw terminal	40201-00I

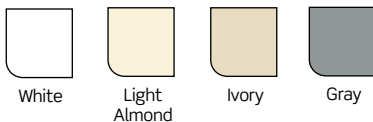
Surface-Mount Telephone Boxes

Description	White	Lt. Almond	Ivory	Gray
Surface-Mount Box, 6P4C, screw terminal	4625A-24W	—	4625A-24I	—
Surface-Mount Box, 6P6C, screw terminal	4625A-26W	—	4625A-26I	—
[C] Surface-Mount Box, 8P8C, screw terminal	40278-00W	40278-00T	40278-00I	40278-00G
Surface-Mount Box, 8P8C w/ shorting bar, screw terminal, RJ-31X	—	40278-SBT	40278-SBI	—

Quickport® Floor Box Assembly w/ Insert, Brass Plate & Screw Cap

Description	Cat. No.
Floor Box Assembly, one F-connector module, one blank module	41650-00F
Floor Box Assembly, one 6P6C connector, one blank module	41650-006
Floor Box Assembly, two port, includes one blank module	41652-000
[D] Floor Box Assembly, two 6P6C connectors	41652-006
Floor Box Assembly, one 6P6C connector, one F-connector module	41652-06F

Color Choices Floor Box Assemblies sold as complete kits only, individual components not sold seareately.



Related Products
For wallplates with round openings **see page R-19**.

Cat 6A, 6, & 5e UTP Patch Cords

All Leviton patch cords are components of a category-rated network infrastructure solution that includes connectors, patch panels, and approved Leviton partner cabling. For optimum performance and full system warranty, use a Leviton Contractor Program installer to install your Leviton components.

Features and Benefits

Slimline Boot Patch Cords

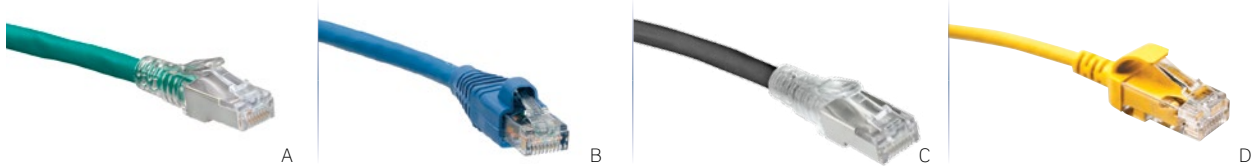
- Atlas-X1™ and eXtreme SlimLine boot cords feature narrow-profile to reduce congestion in high-density applications
- Strain-relief boot ensures long-term network performance
- Snagless boot design prevents tab breakage
- Atlas-X1™ Cat 6A and shielded Cat 6 provide exceptional alien crosstalk (AXT) suppression and EMI/RFI protection
- Atlas-X1™ Cat 6A uses the same cord for UTP or shielded installations

Standard Patch Cords

- Matching color cords and boots
- Strain-relief boot ensures long-term network performance
- Snagless boot design prevents tab breakage
- Atlas-X1™ shielded Cat 5e patch cords provide exceptional alien crosstalk (AXT) suppression and EMI/RFI protection

High-Flex HD6 Patch Cord 1G Application Grade

- Ultra high-density design, 28 -gauge stranded for the ultimate flexibility
- Used in 1 Gigabit applications where Cat 6 patch cords are commonly utilized



Cat 6A/6/5e UTP Patch Cords

Description	Cat 6A	Cat 6	Cat 5e
Atlas-X1™ Component-Rated SlimLine Boot Patch Cord	[A] 6AS10-xx*	6D560-xx*	5D560-xx◇
eXtreme Channel-Rated Standard Patch Cord, snagless boot	6210G-xx~ [B]	62460-xx*	—
eXtreme Component-Rated Slimline Boot Patch Cord	—	6D460-xx*	5D460-xx◇
eXtreme Snagless Low-Smoke Zero-Halogen (LSZH) Channel-Rated Patch Cord	6AZ10-++°	6Z460-++°	—
GigaMax® Channel-Rated Standard Patch Cord	—	—	5G460-xx◇

Shielded Patch Cords

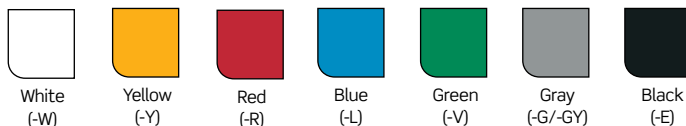
Description	Cat 6A	Cat 6	Cat 5e
Atlas-X1™ Shielded SlimLine Boot Patch Cord	6AS10-xx*	[C] 6S560-xxS	—
Atlas-X1™ Shielded Standard Patch Cord	—	—	5S460-xxS

High-Flex HD6 Cords

Description	1G
High-Flex HD6 Patch Cord	[D] 6H460-xx•

Continued on next page

Color Choices Copper patch cords are offered in a wide range of colors. To order colors, add suffix to Cat. No.



* = Color: White (W), Yellow (Y), Red (R), Blue (L), Green (G), Gray (S), Black (E)
 ~ = Color: White (W), Red (R), Blue (L), Gray (S)
 • = Color: White (W), Yellow (Y), Blue (L), Gray (S)
 ◇ = Color: White (W), Yellow (Y), Blue (L), Green (G), Gray (S)
 ++ = Color: White (WH), Blue (BL), Gray (GY)
 xx = Length in feet
 ° = Length in meters
 All Leviton Cat 6A, 6 and 5e patch cords are RoHS Compliant.

PATCH CORDS & CABLE ASSEMBLIES | Cat 6A/6/5e Patch Cords

Continued from previous page



Make-to-Order! Cat 6A, 6, & 5e Patch Cord Options

CORD SERIES	CORD TYPE	BOOT TYPE	CABLE RATING	COLORS	STANDARD LENGTH (FEET)	MTO LENGTH (FEET)
6AS10	Cat 6A	SlimLine	CMR	White, Yellow, Red, Blue, Green, Gray, Black	3, 5, 7, 10, 15, 20	3-72
6210G	Cat 6A	Snagless	CM (PVC)	White, Red, Blue, Gray	3, 5, 7, 10	N/A
6AZ10	Cat 6A	Snagless	LSZH	White, Blue, Gray	1, 2, 3, 5 meters	N/A
6D460	Cat 6 UTP	SlimLine	CM (PVC)	White, Yellow, Red, Blue, Green, Gray, Black	3, 5, 7, 10, 15, 20	1-200
6D560	Cat 6 UTP	SlimLine	CM (PVC)	White, Yellow, Red, Blue, Green, Gray, Black	N/A	1-200
62460	Cat 6 UTP	Snagless	CM (PVC)	White, Yellow, Red, Blue, Green, Gray, Black	3, 5, 7, 10, 15, 20	1-200
6Z460	Cat 6 UTP	Snagless	LSZH	White, Blue, Gray	1, 2, 3, 5 meters	N/A
6S560	Cat 6 FTP	Slimline	CM (PVC)	Gray	3, 5, 7, 10, 15, 20	1-200
6H460	1G UTP	Snagless	CM (PVC)	White, Yellow, Blue, Gray	0.5, 1, 2, 3, 4, 5, 7, 10, 15, 20	N/A
5D460	Cat 5e UTP	SlimLine	CM (PVC)	White, Yellow, Blue, Green, Gray	3, 5, 7, 10	1-200
5D560	Cat 5e UTP	SlimLine	CM (PVC)	White, Yellow, Blue, Green, Gray	N/A	1-200
5G460	Cat 5e UTP	Snagless	CM (PVC)	White, Yellow, Blue, Green, Gray	3, 5, 7, 10	1-200
5S460	Cat 5e FTP	Snagless	CM (PVC)	Gray	3, 5, 7, 10, 15, 20	N/A

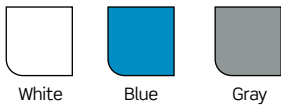
All patch cords utilize stranded cable.

Note: Minimum order quantities may apply for Make-to-Order cords. Additional colors and lengths may be available as a special order. Minimum orders and extended lead time may apply for special orders. Contact Inside Sales at 800.722.2082 for more information

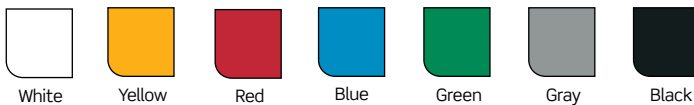
Color Choices

Copper patch cords are offered in a wide range of colors. To order colors, add suffix to Cat. No.

++ LSZH Colors:



Colors:



Custom Make-to-Order cords available at leviton.com/configurator.

For assistance customizing your patch cords, please visit Leviton.com/configurator or call Tech Support at 800.824.3005.

Secure RJ System

Features and Benefits

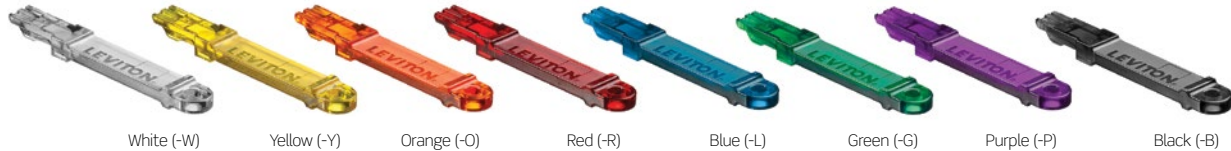
- Compatible with industry-standard RJ ports in most network equipment, devices, patch panels, and work area outlets
- Same-color extraction tool disengages color-matched patch cords and port blockers
- Transparent housing allows color coding without blocking visibility to Link/Status LEDs on electronic equipment
- Port blocker prevents unauthorized network connection and protects open, unused ports
- Cat 6A & Cat 6 Secure RJ Patch Cord options available



A



B



White (-W)

Yellow (-Y)

Orange (-O)

Red (-R)

Blue (-L)

Green (-G)

Purple (-P)

Black (-B)

C

Secure RJ System

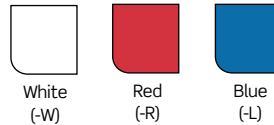
Description	Cat. No.
[A] Cat 6 SlimLine Boot Patch Cord, with Secure RJ housing on both ends	SRJ6*-xx**
[B] Secure RJ Port Blocker, pack of 12	SRJPB-00*
[C] Secure RJ Extraction Tool, pack of 1	SRJET-00*

xx Length: (05), (10), or (20) feet. Minimum orders and extended lead-time may apply. Contact Inside Sales at 800.722.2082 for more details.

*Patch cord housing, port blocker, and extraction tool colors: choose from the transparent colors shown in (C) above.

**Patch cord jacket colors: choose from the colors below

Color Choices Patch cord jackets are offered in three colors. To order colors, add suffix to Cat. No.



White (-W)

Red (-R)

Blue (-L)



Make-to-Order! Secure RJ Patch Cord Options

CATEGORY	CABLE RATING	CABLE COLOR	CABLE LENGTH	SECURE HOUSING COLOR	SECURE HOUSING PLACEMENT
Cat 6A FTP	CM (PVC)	White, Yellow, Red, Blue, Green, Gray, Black	3-72 feet	White, Yellow, Red, Blue, Green, Purple, Black, Orange	Both Ends or One End
Cat 6 UTP	CM (PVC)	White, Yellow, Red, Blue, Green, Gray, Black	1-72 feet	White, Yellow, Red, Blue, Green, Purple, Black, Orange	Both Ends or One End

All patch cords utilize stranded cable.

PATCH PANELS | Flat Metal 110-Style

Flat 110-Style Component-Rated UTP Panels

Features and Benefits

- 1RU 12- or 24-port, 2RU 48-port, and 4RU 96-port configurations
- 6-port RJ-45 modules on front, and 110-style punchdowns on rear
- Include color codes for T568A and B wiring schemes
- Cat 5e and 6 include 25-pair wiring schemes
- Cat 6A panels include patented magnifying lens label holders for easy reading
- Silk-screened port numbers and paper label holders included
- Patented Retention Force Technology (RFT) protects against tine damage from 4- or 6-pin plugs, saves on costly repairs, and increases system longevity



A



B



C



D



E

Flat 110-Style Patch Panels and Patch Block

Description	Cat 6A	Cat 6	Cat 5e
1RU 12-Port Flat 110-Style Panel	—	69586-U12	5G596-U12
1RU 24-Port Flat 110-Style Panel	[A] 6A586-U24	[B] 69586-U24	5G596-U24
2RU 48-Port Flat 110-Style Panel	6A586-U48	[C] 69586-U48	5G596-U48
2RU 48-Port Flat 110-Style Panel, central labeling	—	[D] 69586-C48	5G596-C48
4RU 96-Port Flat 110-Style Panel	—	69586-U96	5G596-U96
12-Port 110-Style Patch Block, 89D bracket	—	[E] 69586-U89	5G596-U89

All Leviton Cat 6A/6/5e Patch Panels are RoHS Compliant

SPOTLIGHT

Cat 6A Component-Rated 110-Style Panels

Leviton Cat 6A 110-style patch panels offer ANSI/TIA-568-C.2 performance up to 500 MHz to support 10GBASE-T networks. The panels have a physical design consistent with industry standard 110-style panels, including in-line configured IDCs and 6-port housing modules. In addition, they add several exclusive design features:

- Patented Retention Force Technology (RFT) protects against tine damage from 4- or 6-pin plugs, saves on costly repairs, and increases system longevity
- Pair Separation Tower design makes untwisting Cat 6A pairs easier
- Separated IDC fields simplify identifying first cable pair position
- Conductor retention feature holds conductors securely in place during termination
- Triple-stage compensation with patented design features enhances permanent link and channel performance



Flat Composite UTP 110-Style & QuickPort® Patch Panels

Features and Benefits

- 10% stronger than standard 16-gauge metal patch panels, providing added support during termination of 110-style panels
- Panel face can be customized to feature any design, color, or logo
- Patch cord managers prevent cables from obstructing view of port numbers
- Clear label holders create a window to easily view port numbers and custom designs
- Patented Retention Force Technology (RFT) protects against tine damage from 4- or 6-pin plugs, saves on costly repairs, and increases system longevity



A



B



C



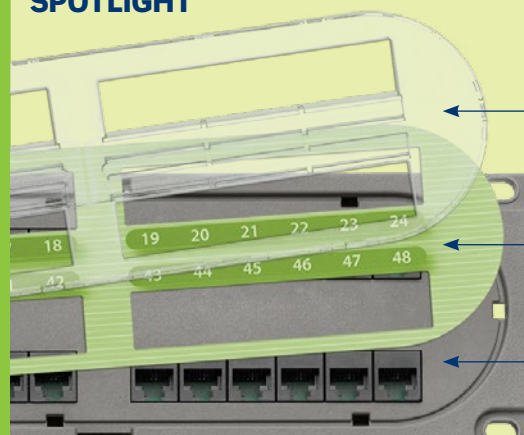
Customize composite patch panels with any design, color, or logo. Visit Leviton.com/compositepanel to learn more.

Flat Composite 110-Style and QuickPort® Patch Panels

Description	Cat 6	Cat 5e	Empty
2RU 48-Port Flat Composite 110-Style Panel	[A] C1686-U48	C1586-U48	—
2RU 48-Port Flat Composite QuickPort® Panel	—	—	[B] C1255-H48
2RU Blank Panel/Cable Manager	—	—	[C] C1253-2CM

All Leviton Cat 6A/6/5e Patch Panels are RoHS Compliant

SPOTLIGHT



Protective Overlay Cover

Custom Insert

Patch Panel

Composite Patch Panels

Composite Patch Panels combine strength and durability with unique style and customizable faces, providing a uniform look when installed with Opt-X® Ultra® Fiber Enclosures and Versi-Duct Cable Managers.

- Under applied force tests, the panel was 10% stronger than standard 16-gauge metal patch panels
- Panels come kitted with two patch cord managers which attach directly to the panel face, saving up to 50% rack or cabinet space and reducing obstruction of center label
- Clear label holders create a window to easily view centralized port numbers and custom designs.

PATCH PANELS | Flat Metal QuickPort®

Flat Metal QuickPort® Patch Panels

The QuickPort® system, Leviton's exclusive set of mix-and-match panels, connectors, wallplates, and surface-mount boxes, allows you to create the perfect mix of voice, data, video, and audio, all in a single panel. Connectors sold separately.

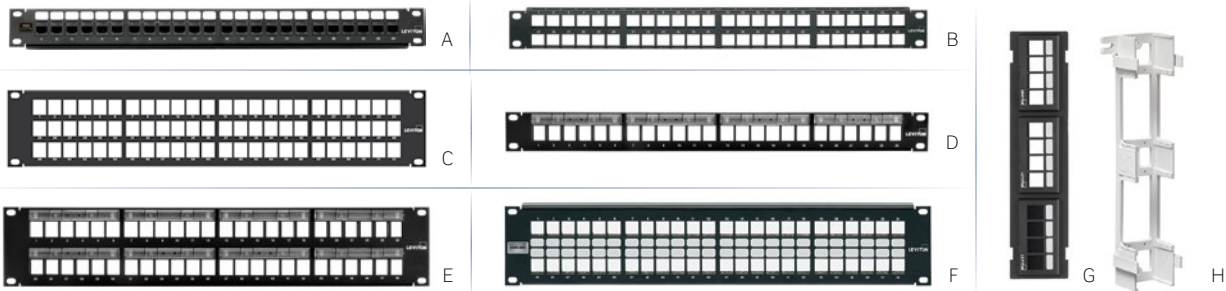
Features and Benefits

Flat UTP Quickport® Patch Panels

- Standard-density 24- and 48-port panels are available with white blocks or patented magnifying lens label holder
- Silk-screened port numbers on panel front
- High-density 1RU 48-port and 2RU 72-port options maximize rack space and reduce costs in high-density applications
- 1RU 48-port panel available in standard (stamped) or patented robust die-cast aluminum

Atlas-X1™ Flat Shielded Quickport® Patch Panels

- Shielding protects against electromagnetic interference (EMI) and radio frequency interference (RFI), and provides excellent alien crosstalk (AXT) suppression
- Include star washers and grounding lug
- High-density 1RU 48-port option maximizes rack space and reduces costs in high-density applications



Flat QuickPort® Patch Panels, Patch Blocks, and Accessories

Description		Cat 6A	Cat 6	Cat 5e	Empty
1RU 24-Port Flat QuickPort® Patch Panel	[A]	6910G-U24	69270-U24	5G270-U24	49255-H24
1RU 48-Port Flat High Density QuickPort® Patch Panel, cable management bar sold separately		—	—	—	[B] 49255-Q48
1RU 48-Port Flat High Density Die-Cast QuickPort® Patch Panel		—	69270-D48*	5G270-D48*	49255-D48*
2RU 48-Port Flat QuickPort® Patch Panel		6910G-U48	69270-U48	5G270-U48	49255-H48
2RU 72-Port Flat QuickPort® Patch Panel		—	—	—	[C] 49255-D72
1RU 24-Port Flat QuickPort® Patch Panel, magnifying lens holder		—	—	—	[D] 49255-L24
2RU 48-Port Flat Quickport® Patch Panel, magnifying lens holder		—	—	—	[E] 49255-L48
12-Port QuickPort® Patch Block, mounting bracket (item H below) sold separately, 10" H x 2.375" W		—	—	—	[G] 49255-Q89
12-Port QuickPort® Patch Block, extra deep, mounting bracket included, 10" H x 2.375" W		—	—	—	47689-OQP
Quickport® Patch Block 89D Mounting Bracket (mounts to item G)		—	—	—	[H] 40089-00D

Atlas-X1™ Flat Shielded Patch Panels

Description		Cat 6A	Cat 6	Cat 5e	Empty
1RU 24-Port Flat Shielded QuickPort® Patch Panel		—	—	—	4S255-S24
1RU 48-Port Flat Shielded QuickPort® Patch Panel		—	—	—	4S255-D48
2RU 48-Port Flat Shielded QuickPort® Patch Panel		—	—	—	[F] 4S255-S48

* = 49005-CMB, rear cable manager not included.

Cat 6A/6/5e patch panels are kitted with black 6A10G, 61110, or 5G110 connectors. Quickport® connectors are available on pages R-2 to R-4

Angled UTP 110-Style & QuickPort® Patch Panels

Angled patch panels are ideal for 19" rack applications, offering easy termination and improved patch cord routing. For cabinet applications, recessed-angled panels are recommended to meet minimal front depth requirements.

Features and Benefits

Angled UTP 110-Style & QuickPort® Patch Panels

- Angled design conserves rack space by routing patch cords directly into vertical cable management
- Angled design facilitates proper bend radius and simplifies termination
- 110-style angled panels include a snap-in plastic label holder and card stock labels
- Quickport® angled panels include white write-on blocks
- Cat 6A panels include patented magnifying lens label holders for easy reading

Atlas-X1™ Angled Shielded QuickPort® Patch Panels

- Shielding protects against electromagnetic interference (EMI) and radio frequency interference (RFI), and provides excellent alien crosstalk (AXT) suppression
- Include star washer and grounding lug
- High-density 1RU 48-port option maximizes rack space and reduces costs in high-density applications



A



B



C



D

Angled Patch Panels

Description	Cat 6A	Cat 6	Cat 5e	Empty
1RU 24-Port Angled 110-Style Patch Panel	6A587-U24	69587-U24	5G597-U24	—
2RU 48-Port Angled 110-Style Patch Panel	6A587-U48	[A] 69587-U48	5G597-U48	—
1RU 24-Port Angled QuickPort® Patch Panel	—	—	—	49256-H24
2RU 48-Port Angled QuickPort® Patch Panel	—	—	—	49256-H48
2RU 72-Port Angled QuickPort® Patch Panel	—	—	—	[B] 49256-D72
1RU 48-Port Angled High-Density QuickPort® Patch Panel	—	—	—	[C] 49256-D48

Atlas-X1™ Angled Shielded Patch Panels

Description	Cat 6A	Cat 6	Cat 5e	Empty
1RU 24-Port Angled Shielded QuickPort® Panel	—	—	—	4S256-S24
1RU 48-Port Angled Shielded QuickPort® Panel	—	—	—	4S256-D48
2RU 48-Port Angled Shielded QuickPort® Panel	—	—	—	[D] 4S256-S48

Quickport® connectors are available on pages **R-2** to **R-4**



Related Products

For QuickPort® connectors see pages **R-2** to **R-4**.

PATCH PANELS | Recessed-Flat & Angled 110-Style & QuickPort®

Recessed-Flat 110-Style & QuickPort® Panels

Features and Benefits

- 3" recessed design allows improved access and maintains proper cable bend radius
- All recessed-flat panels include a screwless cable management bar that fastens directly to the back of the panel
- Recessed-flat 110-style panels include patented magnifying lens label holders for easy reading



Recessed-flat patch panels are a great option for rack and cabinet installations with minimal front depth, and where rear cabinet doors are in close proximity to the back rail.

Recessed-Flat 110-Style & QuickPort® Patch Panels

Description		Cat 6	Cat 5e	Empty
1RU 24-Port 110-Style Recessed-Flat Panel	[A]	69586-R24	5G596-R24	—
2RU 48-Port 110-Style Recessed-Flat Panel	[B]	69586-R48	5G596-R48	—
1RU 24-Port QuickPort® Recessed-Flat Panel	—	—	—	[C] 49255-R24
2RU 48-Port QuickPort® Recessed-Flat Panel	—	—	—	[D] 49255-R48

All Leviton Cat 6A/6/5e Patch Panels are RoHS Compliant



Magnifying Lens Holder

Magnifying lens label holders improve label visibility.

Recessed-Angled 110-Style & QuickPort® Panels

Features and Benefits

- Conserves rack space by routing patch cords directly into vertical cable management
- Unique dual-angled design greatly improves punchdown accessibility
- Recessed-angled 110-style panels include a snap-in plastic label holder and card stock labels

Recessed-Angled 110-Style & QuickPort® Patch Panels

Description		Cat 6	Cat 5e	Empty
2RU 48-Port 110-Style Recessed-Angled Panel	[E]	6W587-U48	5W597-U48	—
1RU 24-Port QuickPort® Recessed-Angled Panel	—	—	—	4W256-H24
2RU 48-Port QuickPort® Recessed-Angled Panel	—	—	—	4W256-H48
2RU 72-Port QuickPort® Recessed-Angled Panel	—	—	—	[F] 4W256-D72



Related Products

For QuickPort® connectors see pages R-2 to R-4.

VertiGo® Zero-U QuickPort® & Opt-X® Panels

Features and Benefits

- Zero-U panels can be mounted to a ladder tray, wire basket, under a raised floor, or onto modular furniture
- Quickport® or Opt-X® style openings for copper and fiber installations
- Low-profile design fully covers connections
- Improve cabinet center airflow by routing rear cable along outer edges
- Styles with 3" and 6" channels provide additional cable management space
- Hinged doors provide easy access to termination field
- Patented magnifying lens label holders facilitate easy reading



Watch the training video at [Leviton.com/ns/videos: "How to Mount Leviton's VertiGO Patch Panel."](http://Leviton.com/ns/videos: 'How to Mount Leviton's VertiGO Patch Panel.')

VertiGo® Zero-U Patch Panels

Description	Empty
[A] 12-Port QuickPort® VertiGo® Panel, panel only	49280-QP0
[B] 12-Port QuickPort® VertiGo® Panel, 3" channel	49280-QP3
[C] 12-Port QuickPort® VertiGo® Panel, 6" channel	49280-QP6
[D] Opt-X® Adapter Plate VertiGo® Panel, panel only	49280-AP0
[E] Opt-X® Adapter Plate VertiGo® Panel, 3" channel	49280-AP3
[F] Opt-X® Adapter Plate VertiGo® Panel, 6" channel	49280-AP6

Contact Inside Sales at 800.722.2082 for custom VertiGo® configurations. Channel not available separately



SPOTLIGHT

VertiGo® Zero-U Patch Panels > Unparalleled Flexibility

Patented VertiGO Zero-U Patch Panels offer unprecedented versatility for a wide range of installations. In data centers where left- or right-side cabinet installation is ideal, VertiGO can share mounting hardware with servers or other existing equipment. Where traditional cabinet space is lacking, VertiGO can be mounted to a ladder tray, wire basket, directly to the wall, under a raised floor, or even onto modular furniture.

VertiGO addresses three major data center issues: density, cooling, and appearance. Mounting vertically along a back cabinet rail allows more terminations than would otherwise be possible. Cables can be routed along the cabinet outer edges to improve airflow. The low-profile design fully covers the connections, providing the clean look data center managers seek.



Related Products

For QuickPort® connectors **see pages R-2 to R-4.**
For Opt-X® adapter plates **see pages R-48 to R-49.**

PATCH PANELS | Telco Data & Voice Grade Panels/Labeling Solutions

Telco Data & Voice Grade Panels

Features and Benefits

Data Grade Panels

- 8P8C Data Grade Panel supports 10/100BASE-T applications
- Features 25-pair female Amphenol™ RJ-21X connectors

Voice Grade Panels

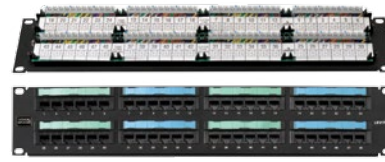
- 110-style or female 25-pair configurations
- Unique label delineates 1-, 2-, 4-, or 25-pair termination options
- 25th pair (violet/slate) is not used in 25-pair style panels

RJ-21X Connectors Per Panel

Telco and Voice Grade Panels		
Cat. No.	24-Port	48-Port
49012	1	2
49014	2	4
49018	4	8



A-C



D

Data Grade Patch Panels

Description	1RU 24-Port	2RU 48-Port
8P8C Panel, one 25-pair connector per 6 ports (supports 10/100BASE-T), 4 wire-pairs per port	[A] 49018-J24	49018-J48

Voice Grade Patch Panels

Description	1RU 24-Port	2RU 48-Port
8P4C Panel, 110 termination, 2 wire-pairs per port	[B] 49013-P24	[D] 49013-P48
8P4C Panel, two 25-pair connectors per 24 ports, 2 wire-pairs per port	49014-J24	[C] 49014-J48
8P2C Panel, one 25-pair connector per 24 ports, 1 wire-pair per port	49012-J24	49012-J48

Patch Panel Labeling Solutions

Features and Benefits

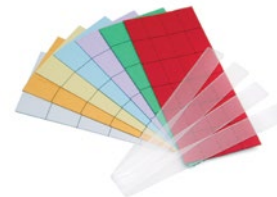
- Universal/110-style labeling kits for 12-, 24-, 48-, and 96-port panels
- QuickPort® kits available for 24-, 32-, and 48-port panels
- Label holders include adhesive backing



E



F



G

Patch Panel Labeling Solutions

Description	Cat. No.
[E] Adhesive Holder and Labels Kit for QuickPort® Panels (supports 24 ports)	49257-QHD
[F] Adhesive Holder and Labels Kit for 110-Style Panels (supports 24 ports)	49257-I24
[G] Designation Kit Replacement for 110-Style Panels (supports 24 ports)	69585-IDL

110-Style Wiring Products

Features and Benefits

Cat 6A 110-Style Wiring Blocks

- Supports high-frequency data signals up to 500 MHz
- Can be used as a consolidation point (CP) in a TIA-defined 90-meter permanent link
- Designed to mitigate alien crosstalk (AXT)
- Independently tested and verified by Intertek (ETL) to meet all TIA component, permanent link, and channel requirements
- Available in 64-pair wall-mount block

Cat 6 110-Style Wiring Products

- Support voice, data, and security applications
- Wall-mount wiring block kits available in 96-, 192-, and 288-pairs
- 110-style patch cords in 110-110 and 110-T568A/B configurations
- Connector clips withstand 200 reterminations



A



B



C-E



F,G



H



I



J

Cat 6A 110-Style Wall-Mount Wiring Block Kits

Description	64-Pair
eXtreme® Cat 6A 110-Style Wiring Block, wall-mount w/ legs and C-4 clips*	[A] 41D6A-1F4

Cat 6 110-Style Wiring Block Kits (with C-4 Clips)

Description	96-PAIR	192-PAIR	288-PAIR
eXtreme® Cat 6 110-Style Wiring Block, wall-mount w/o legs	41NB6-1F4	—	—
eXtreme® Cat 6 110-Style Wiring Block, wall-mount w/legs*	[B] 41AB6-1F4	—	41AB6-3F4
eXtreme® Cat 6 110-Style Wiring Block, rack-mount	[C] 41DR6-1F4	[D] 41DR6-2F4	[E] 41DR6-3F4

Cat 6 110-Style Patch Cords

Description	1-Foot	2-Foot	3-Foot	5-Foot	7-Foot	10-Foot
[F] Cat 6 110 to 110 Patch Cord	62240-01S	62240-02S	62240-03S	62240-05S	62240-07S	62240-10S
[G] Cat 6 110 to T568B Patch Cord	6234B-01S	—	6234B-03S	6234B-05S	6234B-07S	6234B-10S

Cat 6 110-Style Connector Clips

Description	Cat. No.
[H] eXtreme® Cat 6 C-4 Clips (bag of 10)	69104-IDC

110-Style Labeling Solutions

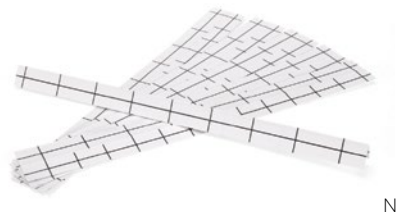
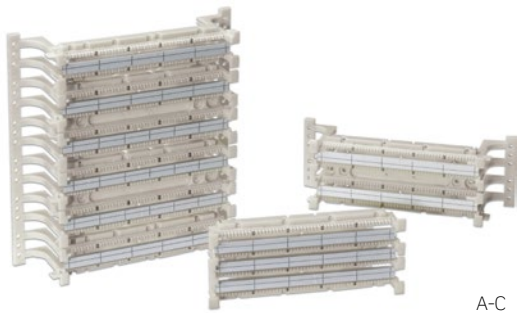
Description	Cat. No.
[I] Cat 6 Label Kit, 6/kit	41LBL-60W
[J] Label Holder, 6/kit	41100-HLD

*Cat 6A/6 110-Style wiring block stand-off legs are non-removable. Legs not sold separately for Cat 6A/6 wiring blocks

Cat 5e 110-Style Wiring Products

Features and Benefits

- Wall-mount bases available in 50- and 100-pair with or without legs
- 300-pair bases include stand-off legs, labels, and label holders
- Kits include bases, connecting blocks, labels, and holders
- Rack-mount units are for 100-, 200-, and 300-pair densities
- Patch cords in 110-110 and 110-T568A/B configurations
- 110-style wiring cable management available (see page **R-34**)



R

Network Infrastructure Solutions

Cat 5e 110-Style Wall-Mount Wiring Block Kits

Description	C-4 Clips	C-5 Clips
Cat 5e 110-Style Wall-Mount Wiring Block Kit, w/ legs, 100-pair*	41AB2-1F4	41AB2-1F5
Cat 5e 110-Style Wall-Mount Wiring Block Kit, w/o legs, 100-pair	—	41NB2-1F5
Cat 5e 110-Style Wall-Mount Wiring Block Kit, w/ legs, 300-pair*	41AB2-3F4	41AB2-3F5

Cat 5e 110-Style Wall-Mount Wiring Blocks

Description	50-Pair	100-Pair	300-Pair
Cat 5e 110-Style Wall-Mount Wiring Block, w/ legs*	41AW1-050 [B]	41AW2-100 [A]	41AW2-300
Cat 5e 110-Style Wall-Mount Wiring Block, w/o legs	41DW1-050 [C]	41DW2-100	—
Cat 5e 110-Style Wall-Mount Wiring Base, w/o legs**	41DW1-589	—	—

Cat 5e 110-Style Rack-Mount Kits

Description	C-4 Clips	C-5 Clips
Cat 5e 110-Style Rack-Mount Wiring Block Kit, 100-pair, 1RU	41DBR-1F4	41DBR-1F5
Cat 5e 110-Style Rack-Mount Wiring Block Kit, 200-pair, 2RU	41DBR-2F4	41DBR-2F5
Cat 5e 110-Style Rack-Mount Wiring Block Kit, 300-pair, 3RU	41DBR-3F4	41DBR-3F5

Cat 5e 110-Style Rack-Mount Wiring Blocks

Description	100-Pair	200-Pair	300-Pair
Cat 5e 110-Style Rack-Mount Wiring Block	[D] 41DR2-100	[E] 41DR2-200	[F] 41DR2-300

Rack-Mount Manager

Description	Cat. No.
Rack-Mount Horizontal Cord Manager	[G] 41D1R-HCM

Cat 5e 110-Style Patch Cords

Description	1-Foot	2-Foot	3-Foot	5-Foot	7-Foot	10-Foot
Cat 5e 110 to 110 Patch Cord, 4 pair	[H] 5G240-01S	5G240-02S	5G240-03S	5G240-05S	5G240-07S	5G240-10S
Cat 5e 110 to 568A Patch Cord, 4 pair	[I] 5G34A-01S	5G34A-02S	5G34A-03S	5G34A-05S	5G34A-07S	5G34A-10S
Cat 5e 110 to 568B Patch Cord, 4 pair	5G34B-01S	5G34B-02S	5G34B-03S	5G34B-05S	5G34B-07S	5G34B-10S

Cat 5e 110-Style Connector Clips

Description	C-3 Clips	C-4 Clips	C-5 Clips
Cat 5e 110-Style Connector Clips (bag of 10)	49103-IDC	[J] 49104-IDC	[K] 49105-IDC
Cat 5e 110-Style Connector Clips (bag of 50)	—	49104-I50	—

Cat 5e 110-Style Wiring Block Accessories

Description	Cat. No.
Cat 5e 110-Style legs (2 ea) (for use with 41DW1 only)	410L2-050
Cat 5e 110-Style legs (2 ea) (for use with 41DW2 only)	410L2-100
110-Style Horizontal Cord Manager w/o legs	[L] 41D10-HCM
110-Style Horizontal Cord Manager w/ legs*	[M] 41A10-HCM

*Category 5e 110-style wiring block stand-off legs are non-removable.

89D Brackets (40089-00D), sold separately, see page **R-26

110-Style Labeling Solutions

Description	Cat. No.
Cat 5e Label Kit, 6/kit	[N] 41LBL-00W
Label Holder, 6/kit	[O] 41100-HLD



Related Products

For 89D Brackets (40089-00D) see page **R-26**.

Wall-Mount Cord Managers & 110-Style Products

Features and Benefits

- Vertical cord managers help route patch cords in high-density applications
- Basic wall-mount unit features 300-pair capacity
- Extension kits add up to 600 extra pairs
- Rear cable channel, side slots, horizontal cord managers, and bottom cable tray included
- Horizontal rack-mount cord organizer available



Basic Mounting Frame Kits include three 100-pair bases, mounting frame, cable tray, connector blocks, three horizontal cord managers, label strip holders, and white label strips.

Vertical Cord Managers and 110-Style Wall-Mount Wiring Products

Description	Cat. No.
[A] 300-Pair Basic Mounting Frame Unit (sheet metal frame and bottom cable tray only)	41MB2-SMF
[B] 300-Pair Extension Mounting Frame Unit (sheet metal frame only)	41MB2-SME
Basic Mounting Frame Kit, three 100-pair bases, mounting frame, cable tray, 75 C-4 connector blocks, three horizontal cord managers, label strip holders, and white label strips	41MB2-3F4
Basic Mounting Frame Kit, three 100-pair bases, mounting frame, cable tray, 60 C-5 connector blocks, three horizontal cord managers, label strip holders, and white label strips	41MB2-3F5
Extension Mounting Frame Kit, three 100-pair bases, mounting frame, 60 C-4 and 12 C-5 connector blocks, three horizontal cord managers, label strip holders, and white label strips	41MB2-EXT
[C] 300-pair Vertical Cord Manager Basic Unit, includes bottom cable tray	41880-300
[D] 300-pair Vertical Cord Manager Extension Unit	41880-EXT



A, B



C, D

66 Blocks & Mini Patch Panels

Features and Benefits

66 Connecting Blocks

- Install individually or in pairs in cross-connect system
- High-impact fire retardant UL 94V-0 plastic
- Phosphor bronze quick-connect insulation displacement 66-clips
- 25- and split 50-pair styles
- Accessories include covers, brackets, wire distribution spools, adapters, and bridging clips

Surface-Mount Mini Patch Panels

- Excellent for tight spaces and simple breakout patching
- Combine two or more panels for inline cross connect
- Use with 25-pair cable assemblies
- Wall-mountable



A



B



C



D



E



F, G



H



I



J, K



L, M

66 Connecting Blocks

Description	Cat. No.
[A] M-Block: 25-pair [66M1-25]* 10" H x 3 5/16" W x 1 3/16" D	40066-M25
Split M-Block: 50-pair [66M1-50]* 10" H x 3 5/16" W x 1 3/16" D	40066-M50
[B] M-Block, female connector [66M1-50W]* 10" H x 3 5/16" W x 1 3/16" D	40066-OMW
[C] M-Block, female and male connectors [66M1-50W2]* 10" H x 3 5/16" W x 1 3/16" D	40066-MW2
[D] Connectorized Demarc Block [66M1-50R]* 10" H x 3 13/32" W x 2 3/4" D, female Amphenol™	40066-OMR

Bridging Clips

[E] Bridging Clips (SA-1) (50 per package)	40067-0BC
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Hinged Covers and Snap-On Covers

Snap-on Cover for M-Blocks: [66MC-4]* 9 15/16" H x 2 5/16" W x 5/16" D	40050-MCV
[F] Hinged Cover for M-Blocks: gray [66MC4LH-G]* 10" H x 2 7/16" W x 3/4" D	40050-MHG
[G] Hinged Cover for Demarc Blocks: orange [66MC4LH-O]* 10" H x 2 7/16" W x 3/4" D	40050-MHO

Bracket for M Blocks and Connector Mounting

[H] M-Block Bracket for Connector Mounting: [89-D/QuickPort® Blocks]* 10" H x 3 13/32" W x 1 1/2" D	40089-00D
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[I] Modular Adapters

2-Position Modular Adapter [Tap-2]* - Converts two 66-clip contacts into 6P2C modular connector	40072-0T2
4-Position Modular Adapter [Tap-4]* - Converts four contacts into 6P4C modular connector	40072-0T4
6-Position Modular Adapter [Tap-6]* - Converts six contacts into 6P6C modular connector	40072-0T6
8-Position Modular Adapter, T568B wiring [Tap™-8]* - Converts eight contacts into 8P8C non-keyed modular connector	40072-0T8

Wire Distribution Spools

[J] Wire Distribution Spool [20-A]* 1 3/4" Dia. x 3" H	40054-0DS
[K] Wire Distribution Spool with screw [20-B]* 1 3/4" Dia. x 3" H	40054-DSS

Surface-Mount Mini Patch Panels

[L] 25 6-position 2-Conductor [RJ-11]* FCC Spec Jacks, connected to a circuit board with one male 25-pair connector	41600-00I
[M] 25 6-position 2-Conductor [RJ-11]* FCC Spec Jacks, connected to a circuit board with two bridged 25-pair connectors	41620-00I
Mounting Magnets (20 per package)	49200-00M

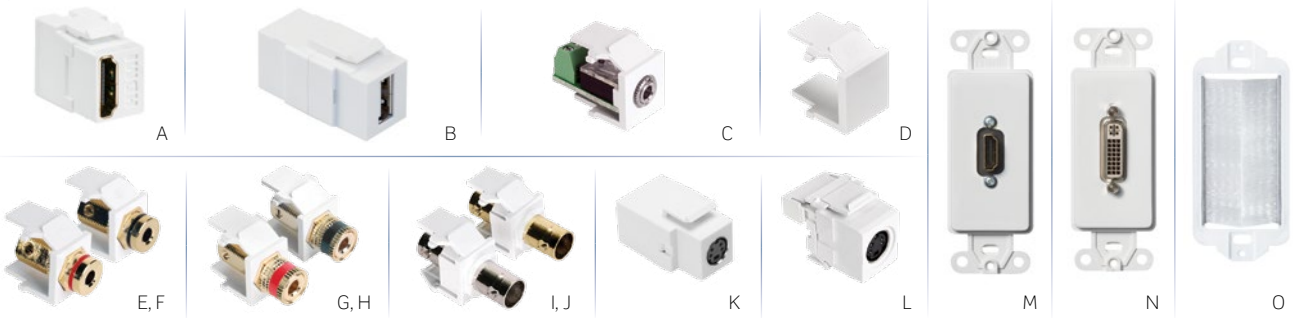
*Numbers in brackets refer to industry product designation

AV CONNECTIVITY | QuickPort® AV Connector & Adapters

AV Connectors, Adapters, & Inserts

Features and Benefits

- HDMI® connector works with HDMI® Type A connectors
- Binding Post and Banana Jack connectors are excellent for advanced audio
- QuickPort® blanks secure unused ports in wallplates and housings for future expansion
- 3.5 mm Stereo Adapter facilitates classroom, workstation, and computer audio applications
- Use BNC connectors for commercial CCTV or commercial video signals
- S-video for enhanced video streams available in feedthrough and 110 termination
- Decora® wallplate inserts with HDMI® and DVI connections provide high-definition video with in-wall wiring



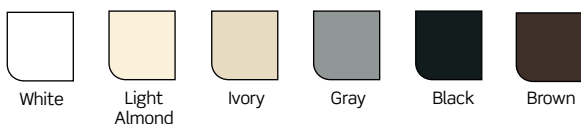
QuickPort® AV Connectors and Adapters

Description	White	Lt. Almond	Ivory	Gray	Black	Brown
[A] HDMI® Connector, feedthrough	40834-00W	40834-00T	40834-00I	—	40834-00E	—
[B] USB A/A Connector, feedthrough	40835-00W	—	40835-00I	40835-00G	—	—
[C] 3.5 mm Stereo Adapter, screw terminal	40839-SWS	—	40839-SIS	—	—	—
[D] Blank Insert (pack of 10)	41084-BWB	41084-BTB	41084-BIB	41084-BGB	41084-BEB	41084-BBB
[E] Banana Jack Connector, red stripe, feedthrough	40837-BWR	40837-BTR	40837-BIR	—	—	—
[F] Banana Jack Connector, black stripe, feedthrough	40837-BWE	40837-BTE	40837-BIE	—	—	—
[G] Binding Post Connector, red stripe, feedthrough	40833-BWR	40833-BTR	40833-BIR	—	40833-BER	40833-BBR
[H] Binding Post Connector, black stripe, feedthrough	40833-BWE	40833-BTE	40833-BIE	—	40833-BEE	40833-BBE
[I] BNC Connector, nickel-plated, feedthrough	41084-BWF	41084-BTF	41084-BIF	41084-BGF	41084-BEF	41084-BBF
[J] BNC Connector, gold-plated, feedthrough	40832-0BW	40832-0BT	40832-0BI	—	—	—
[K] S-Video Connector, feedthrough	40734-CVW	—	40734-CVI	—	—	—
[L] S-Video Adapter, 110 termination	40734-SVW	40734-SVT	40734-SVI	40734-SVG	40734-SVE	—

QuickPort® AV Inserts, Decora®

[M] HDMI® Insert, feedthrough	41647-00W	—	41647-00I	—	—	—
[N] DVI Insert, feedthrough	41648-00W	—	41648-00I	—	—	—
[O] Brush Insert, Passthrough	41075-DBW	—	—	—	—	—

Color Choices QuickPort® AV connectors are offered in a wide range of colors.



Feedthrough & 110-Style RCA & F-Connectors

Leviton carries a comprehensive selection of RCA and F-connectors in both feedthrough and 110 termination. Body colors match Leviton housings; barrel colors are industry standard.

Features and Benefits

- RCA Connectors use standard identification colors for component and composite video
- Coax F-Connector are SCTE-compliant and support signals up to 3 GHz



A



B



C



D

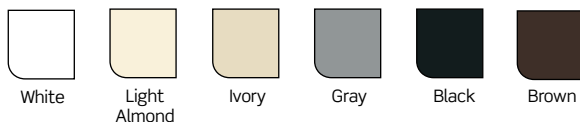
QuickPort® Feedthrough RCA and F-Connectors (for RCA & Coax Cable)

Description	White	Lt. Almond	Ivory	Gray	Black	Brown
[A] RCA Connector, gold-plated w/black stripe, feedthrough	40830-BWE	40830-BTE	40830-BIE	40830-BGE	40830-BEE	40830-BBE
RCA Connector, gold-plated w/red stripe, feedthrough	40830-BWR	40830-BTR	40830-BIR	40830-BGR	40830-BER	40830-BBR
RCA Connector, gold-plated w/yellow stripe, feedthrough	40830-BWY	40830-BTY	40830-BIY	—	—	—
RCA Connector, gold-plated w/green stripe, feedthrough	40830-BWV	—	40830-BIV	—	—	—
RCA Connector, gold-plated w/blue stripe, feedthrough	40830-BWL	—	40830-BIL	—	—	—
[B] F-Connector, nickel-plated feedthrough	41084-FWF	41084-FTF	41084-FIF	41084-FGF	41084-FEF	41084-FBF
[C] F-Connector, gold-plated, feedthrough	40831-OBW	40831-OBT	40831-OBV	—	—	—

QuickPort® 110-Style RCA Connectors (for Cat 6 or Cat 5e Cable)

Description	White	Lt. Almond	Ivory	Gray	Black	Brown
[D] RCA Connector, gold-plated w/red barrel, 110 termination	40735-RRW	40735-RRT	40735-RRV	40735-RRG	40735-RRE	—
RCA Connector, gold-plated w/white barrel, 110 termination	40735-RWW	40735-RWT	40735-RWV	40735-RWG	40735-RWE	—
RCA Connector, gold-plated w/yellow barrel, 110 termination	40735-RYW	40735-RYT	40735-RYV	40735-RYG	40735-RYE	—
RCA Connector, gold-plated w/green barrel, 110 termination	40735-RVW	—	40735-RVI	—	—	—
RCA Connector, gold-plated w/blue barrel, 110 termination	40735-RLW	—	40735-RLV	—	—	—
RCA Connector, gold-plated w/orange barrel, 110 termination	40735-ROW	40735-ROT	40735-ROV	40735-ROG	40735-ROE	—

Color Choices QuickPort® AV connectors are offered in a wide range of colors.



AV CONNECTIVITY | RCA & F-Style AV Connectors

Compression & Crimp-On F-Connectors

Leviton compression and crimp-on connectors are ideal for more specialized AV applications. Compression connectors offer an airtight seal and secure fitting for increased cable retention. Crimp-on connectors are an economical solution for less demanding applications.

Features and Benefits

- Leviton compression and crimp-on connectors are ideal for more specialized AV applications
- Compression connectors offer an airtight seal and secure fitting for increased cable retention
- Crimp-on connectors are an economical solution for less demanding applications



Compression & Crimp-On F Connectors

Description	RG-59 Cable	RG-6 Cable	RG-6 Quad Shield
RCA Compression Connector (colored rings included)	—	—	[A] 40985-CRU
Compression F-Connector (colored rings included)	—	—	[B] 40985-CPF
F-Connectors, one-piece crimp-on (bag of 100)	[C] 40985-1P9	[D] 40985-1P6	[E] 40985-0Q6

SPOTLIGHT

Plenum-Rated Surface-Mount Quickport® Boxes

One- and two-port Surface-Mount Quickport® Boxes are plenum rated, making them ideal for housing Quickport® connectors in air handling spaces above a drop ceiling. The low profile boxes contain knockouts to accommodate raceway and cable entry, and can be mounted to Leviton In-Ceiling Brackets that attached to standard drop wires or rods. Learn more on page R-10.



Related Products

For master compression and crimping tools see page R-42.

Multimedia Outlet System (MOS)

The innovative Multimedia Outlet System (MOS) consists of a surface-mount box and single- and dual-gang wallplates that accept a variety of copper, fiber, and AV connectors. The system is ideal for multimedia applications in conference rooms, training rooms, classrooms, auditoriums, and other areas.

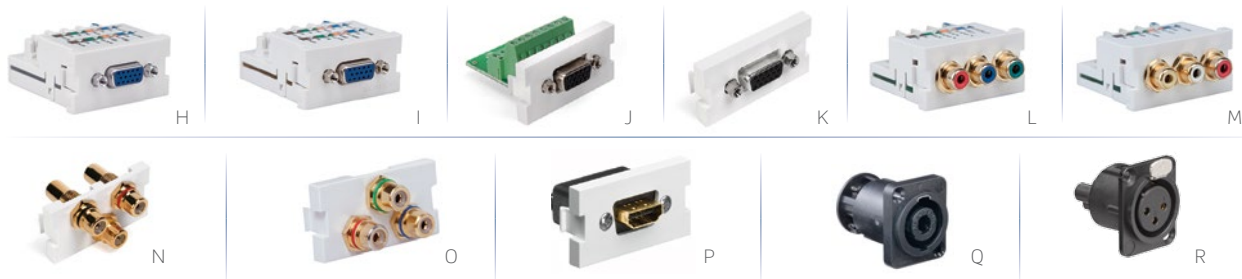


MOS Surface-Mount Box and Wallplate Housings

Description	White	Lt. Almond	Ivory	Gray	Black	Stainless
[A] Single-Gang Wallplate	41290-SMW	41290-SMT	41290-SMI	41290-SMG	41290-SME	41290-SMS
[B] Dual-Gang Wallplate	41290-DMW	41290-DMT	41290-DMI	41290-DMG	41290-DME	41290-DMS
[C] Three-Gang Wallplate	—	—	—	—	—	41290-TMS
[D] Surface-Mount Box*, 3-unit w/Fiber Storage	41296-MMW	41296-MMT	41296-MMI	41296-MMG	41296-MME	—
[E] Surface-Mount Housing, holds one 1-unit high module	4M089-1WM	4M089-1IM	4M089-1TM	4M089-1GM	4M089-1EM	—
[F] Fiber Storage/Spacer Ring**	41290-DRW	—	41290-DRI	41290-DRG	41290-DRE	—
[G] Decora® Insert, holds one 1-unit high module	41649-00W	41649-00T	41649-00I	41649-00G	41649-00E	—

* = Surface-mount box is not compatible with 41295-Vxx, 41292-Dxx, and 41292-Axx.

** = Dual-gang only



Multimedia Outlet System AV connector modules (All modules are 1-unit high unless noted otherwise)

Description	White	Lt. Almond	Ivory	Gray	Black
[H] VGA PC Module, 110-style termination*	41295-VPW	41295-VPT	41295-VPI	41295-VPG	—
[I] VGA Monitor Module, 110-style termination*	41295-VMW	41295-VMT	41295-VMI	41295-VMG	—
[J] VGA/HD15 Module, screw terminal	41295-HDW	—	41295-HDI	—	—
[K] VGA/HD15 Module, feedthrough	41293-HDW	41293-HDT	41293-HDI	41293-HDG	41293-HDE
VGA/HD15 Module, empty	41291-DBW	—	41291-DBI	41291-DBG	41291-DBE
[L] RCA Component Video Module, 110-style termination (red, green, blue)	41292-DEW	41292-DET	41292-DEI	—	—
[M] RCA Composite Video Module, 110-style termination (red, white, yellow)	41292-AEW	41292-AET	41292-AEI	—	—
[N] 3-Port RCA Module (red, black, yellow), feedthrough	41292-3RW	41292-3RT	41292-3RI	41292-3RG	41292-3RE
[O] 3-Port RCA Module (red, green, blue), feedthrough	41292-3DW	41292-3DT	41292-3DI	41292-3DG	41292-3DE
[P] HDM® Module, feedthrough	41290-HDW	41290-HDT	41290-HDI	41290-HDG	41290-HDE
[Q] speakON® Connector, 4-pole, screw terminal**	—	—	—	—	41297-SP4
[R] XLR Connector, 3-pole, screw terminal**	—	—	—	—	41297-XL3

* = 110-Style VGA modules require both PC and Monitor modules used in pairs to operate. This applies to F and G only.

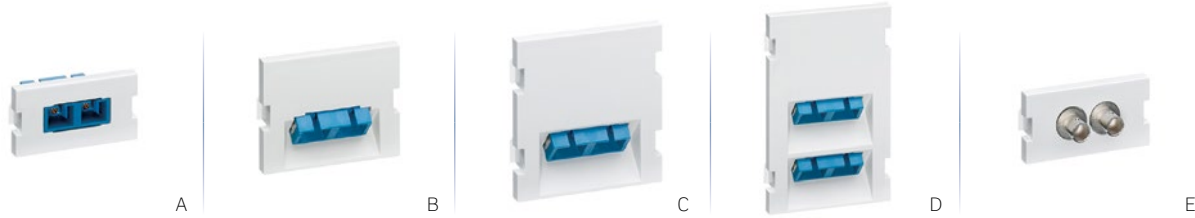
** = 1.5-units high. speakON and XLR Connectors must be installed in 1.5-unit high MOS Passthrough Module (41297-2Px)

Continued on next page

AV CONNECTIVITY | Multimedia Outlet System

Continued from previous page

Multimedia Outlet System (MOS)



MOS Fiber Inserts

Description	White	Ivory	Gray	Black
[A] 1 Duplex SC, zirconia ceramic, SM/MM, blue, (1-unit high)	41291-2CW	41291-2CI	41291-2CG	41291-2CE
[B] 1 Duplex SC, zirconia ceramic, SM/MM, blue, 45° exit (1.5-units high)	41294-2CW	41294-2CI	41294-2CG	41294-2CE
[C] 1 Duplex SC, zirconia ceramic, SM/MM, blue, 45° exit (2-units high)	41292-2CW	41292-2CI	41292-2CG	41292-2CE
[D] 2 Duplex SC, zirconia ceramic, SM/MM, blue, 45° exit (3-units high)	41293-4CW	41293-4CI	41293-4CG	41293-4CE
1 Duplex ST, zirconia ceramic, SM, (1-unit high)	41291-ZTW	41291-ZTI	41291-ZTG	41291-ZTE
[E] 1 Duplex ST, phosphor bronze, MM, (1-unit high)	41291-2TW	41291-2TI	41291-2TG	41291-2TE
1 Duplex ST, zirconia ceramic, SM, 45° exit (1.5-units high)	41294-ZTW	41294-ZTI	41294-ZTG	41294-ZTE

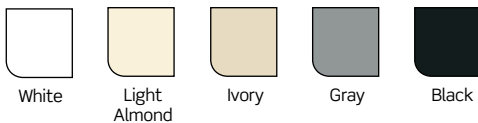
For multimode SC adapters in beige, blue, or aqua housing, please contact inside sales at 800.722.2082



Multimedia Outlet System QuickPort® Adapters and Blank Modules

Description	White	Lt. Almond	Ivory	Gray	Black
[F] 1-Port QuickPort® Module (1 unit high)	41291-1MW	41291-1MT	41291-1MI	41291-1MG	41291-1ME
[G] 2-Port QuickPort® Module (1 unit high)	41291-2QW	41291-2QT	41291-2QI	41291-2QG	41291-2QE
[H] 2-Port Angled QuickPort® Module (1.5 units high)	41294-2QW	41294-2QT	41294-2QI	41294-2QG	41294-2QE
[I] Passthrough Module (1.5-units high)	41297-2PW	41297-2PI	41297-2PT	41297-2PG	41297-2PE
[J] Blank Module (0.5 units high)	41295-5BW	41295-5BT	41295-5BI	41295-5BG	41295-5BE
[K] Blank Module (1 unit high)	41291-1BW	41291-1BT	41291-1BI	41291-1BG	41291-1BE
[L] Blank Module (1.5 units high)	41294-2BW	41294-2BT	41294-2BI	41294-2BG	41294-2BE
[M] Blank Module (2 units high)	41292-2BW	41292-2BT	41292-2BI	41292-2BG	41292-2BE

Color Choices Multimedia outlet system housings are offered in five colors.



Termination & Cutting Tools

Features and Benefits

Palm Termination Tool

- Overmolded ergonomic soft grip
- Easy-to-see wiring labels
- Connector holders provide stability for punchdown
- Incorporated retainer supports cable during termination
- Integrated holes allow rack-mounting of the Palm Tool for patch panel terminations
- Compatible with eXtreme® and GigaMax® Cat 6A/6/5e and AV connectors

Multi-Pair Termination Tool

- Designed for 110-style wiring blocks
- High-impact, spring-loaded handle for one-punch termination of multiple pairs
- “Blade-in” and “blade-out” options
- Includes 4-pair, Cat 6 head
- Cat 5e and 6 heads available individually

Wire Punchdown/Termination Tool

- Punches and trims each wire with just a single push of the handle
- Adjustable impact setting for minimal physical effort
- Spare blade storage in handle chamber
- Available in 110 IDC and 66 IDC
- Terminate 22-, 24-, or 26-gauge wire

Cutting Tools

- Klein Tools® Electrician's Scissors are excellent for cutting and stripping copper cable as well as trimming center splines and rip cords
- Klein Tools® Flush Cutter neatly trims individual cable wires flush to connector body to prevent shorts in metal housings (recommended for shielded connectors)



Termination Tools and Blades

Description	Cat. No.
[A] Palm Termination Tool	47615-PTT
[B] Wire Punchdown/Termination Tool (blades sold separately)	49553-814
[C] 110 IDC Blade	49553-110
[D] 66 IDC Blade	49553-066

Multi-Pair Termination Tools and Accessories

Description	Cat. No.
[E] Mass Termination Multi-Pair Tool Handle with Cat 6, 4-pair head	49553-TTH
Mass Termination Replacement Head, Cat 6, 4-pair	49553-64H
Mass Termination Replacement Head, Cat 5e, 5-pair	49553-55H

Cutting Tools

Description	Cat. No.
[F] Klein Tools® Electrician's Scissors	49886-SIS
[G] Klein Tools® Flush Cutter (must be ordered in increments of 5)	49886-FCS

Testing Tool

Features and Benefits

Tone Test Set

- Low-voltage tester for continuity, shorts, and opens
- Talk battery for a communications line on a vacant pair
- Identifies tip and ring polarity, and line condition for clear line with dial tone, busy line, and ringing line
- Generates continuous or warble tone to trace pairs and locate broken pairs/cables in walls — use with Inductive Speaker Probe (below)

Inductive Speaker Probe

- Detects audible frequency tones for accurate tracing and identification of wires, cables, and metallic circuits

Modular Plug Breakout Adapter

- For testing any 6- or 8-position modular jack
- Works with the Tone Test Set



A



B



C



D

Tone Test Set, Inductive Speaker Probe and Kits

Description	Cat. No.
[A] Tone Test Set (includes 9-volt battery)	49560-TTS
[B] Inductive Speaker Probe (includes 9-volt battery, one duckbill tip, and one needlepoint tip)	49561-SSP
[C] Kit containing one Tone Test Set with Belt Holster, and one Inductive Speaker Probe with Belt Holster	49562-TSK

Modular Plug Breakout Adapter

Description	Cat. No.
[D] Modular Plug Breakout Adapter	40070-MDP

Coaxial Connection Tools

Features and Benefits

Coaxial Connector Tools

- Crimp coax onto RG-59 or RG-6 cables
- Rugged metal construction with cushioned handles

Master Compression Tool

- Terminates all Leviton coaxial compression connectors, including RCA and F-connectors
- Radial-style crimp compresses uniformly around connector body

Coaxial Connector Tools

Description	Cat. No.
Crimping Tool for Coaxial Connectors	40988-000
[E] Master Compression Tool	40989-CPT



E

Labeling Solutions



A



B



C



D



E



F

Work Area Labeling Solutions

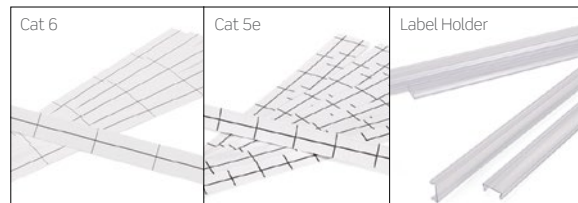
Description	Cat. No.
[A] QuickPort® Shutter Kit (50 shutters) White Label Kit	51084-ICN 51084-XLB
[B] Color Label Kit includes gray, orange, red, yellow, green, blue, purple, and brown (2 sheets of each color)	51084-CLB
[C] Labels and Windows for Wallplates & Housings on page R-4	41080-IDW
Labels and Windows for Stainless-Steel and Angled Wallplates on pages R-5 and R-6	43080-IDW
Pre-printed Port Labels, black ink, 10 sheets per package	41080-LEB

Patch Panel Labeling Solutions

Description	Cat. No.
[D] Adhesive Holder and Labels Kit for Quickport® Panels (supports 24 ports)	49257-QHD
[E] Adhesive Holder and Labels Kit for 110-Style Panels (supports 24 ports)	49257-I24
[F] Designation Kit Replacement for 110-Style Panels (supports 24 ports)	69585-IDL

110-STYLE LABELING SOLUTIONS

Description	Cat. No.
Cat 6 Label Kit, 6/kit	41LBL-60W
Cat 5e Label Kit, 6/kit	41LBL-00W
Label Holder, 6/kit	41100-HLD



SPOTLIGHT

Leviton Palm Termination Tool

Use the Leviton Palm Termination Tool (page **R-41**) to quickly and easily punchdown connectors at the job site. The Palm Tool was designed with contractor input and offers an ergonomic comfort grip, increased connector stability, and integrated holes that allow rack mounting for Quickport® panel terminations. The Palm Tool is compatible with extreme and GigaMax® Cat 6A/6/5e and Quickport® AV connectors.



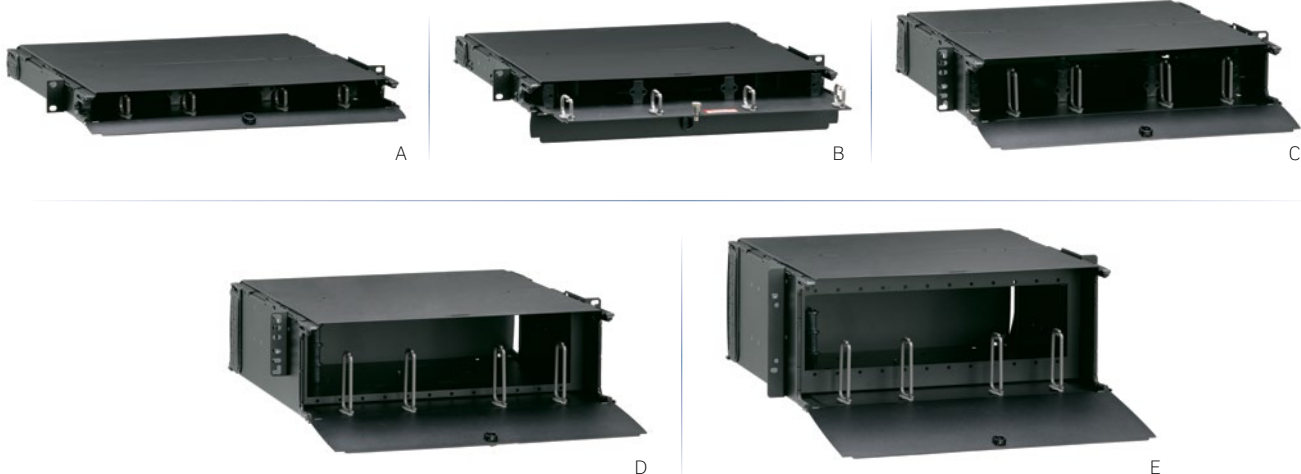
Opt-X® 1000i 1RU/2RU/3RU/4RU Enclosures

Features and Benefits

- Sliding tray glides forward (with stop) and backward, and removes (1RU, 2RU) for easy field terminations and splicing
- 15" depth for high-density fiber termination and/or splicing
- Constructed of 16-gauge steel, powder-coated black
- 19" or 23" enclosure rack-mount option (23" 1RU mounting bracket sold separately)
- Enclosures protrude 4.5" from mounting ears to align with Versi-Duct® Cable Management System
- Accepts Opt-X® adapter plates
- Locking door option available on front, rear, or both doors
- Accessory kit consists of cable ties, mounting ear screws, and port ID label
- Custom Make-to-Order! enclosures available at leviton.com/configurator

RECOMMENDED APPLICATIONS:

- Equipment Rooms
- Telecommunications Rooms
- 19" and 23" Racks and Cabinets



Opt-X® 1000i Rack-Mount Enclosures

Description	Cat. No.
[A] Opt-X® 1000i, 1RU Enclosure, empty	5R1UM-F03
[B] Opt-X® 1000i, 1RU Enclosure, empty, with sliding tray	5R1UM-S03
[C] Opt-X® 1000i, 2RU Enclosure, empty	5R2UM-F06
Opt-X® 1000i, 2RU Enclosure, empty, with sliding tray	5R2UM-S06
Opt-X® 1000i, 3RU Enclosure, empty (horizontal adapter plate/orientation)	5R3UM-F09
[D] Opt-X® 1000i, 3RU Enclosure, empty (vertical adapter plate/orientation)	5R3UM-F12
[E] Opt-X® 1000i, 4RU Enclosure, empty (vertical adapter plate/orientation)	5R4UM-F12
Opt-X® 1000i, 4RU Enclosure, empty (horizontal adapter plate/orientation)	5R4UM-F15

Opt-X® 1000i Rack-Mount Enclosure Density

Rack Unit	Fibers (Using LC)	Adapter Plate	Splice Trays*
1RU	72	Up to 3	Up to 3
2RU	144	Up to 6	Up to 6
3RU	216	Up to 9 (horizontal adapter plate/orientation)	Up to 12
3RU/4RU	288	Up to 12 (vertical adapter plate/orientation)	Up to 12
4RU	360	Up to 15 (horizontal adapter plate/orientation)	Up to 12

*Maximum splice tray capacity is limited by height of selected splice tray

Opt-X® 500i Flush-Mount Rack Enclosures

Features and Benefits

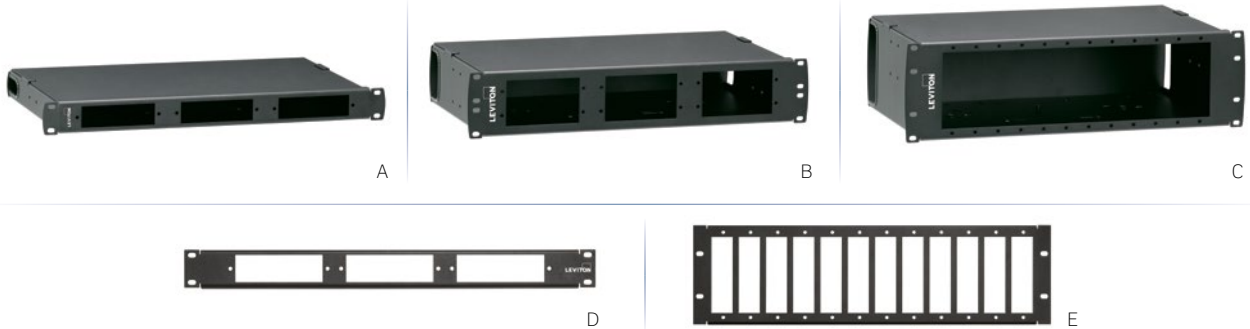
- Flush-mount adapter bulkhead makes moves, adds, and changes easy
- One-piece removable cover allows for complete accessibility to the back of the enclosure
- Constructed of 16-gauge steel, powder-coated black
- Accepts Opt-X® adapter plates
- Accepts injection molded splice trays and 4" x 7" metal splice trays
- Enclosure is capable of storing up to 3 meters of 900 µm tight buffered fiber per adapter
- Accessory kit consists of cable ties, mounting ear screws, and port ID label
- Optional universal clamp kits (for installation on side of enclosure or on rack post)
- 1RU and 3RU flush-mount panels accept Opt-X® adapter plates and mount to 19" racks and cabinets
- Optional add-on patch cord cable management tray (sold separately) uses existing rack unit

RECOMMENDED APPLICATIONS:

Equipment Rooms

Telecommunications Rooms

19" racks and cabinets



Opt-X® 500i Rack-Mount Enclosures

Description	Cat. No.
[A] Opt-X® 500i, 1RU Enclosure, empty	5R1UL-F03
[B] Opt-X® 500i, 2RU Enclosure, empty	5R2UL-F06
[C] Opt-X® 500i, 3RU Enclosure, empty	5R3UL-F12
[D] Opt-X® 500i, 1RU Panel, empty*	5R1UE-OPX
[E] Opt-X® 500i, 3RU Panel, empty*	5R3UE-OPX

Opt-X® 500i Rack-Mount Enclosure Density

Rack Unit	Fibers (Using LC)	Adapter Plate	Splice trays**
1RU	72	Up to 3	Up to 3
2RU	144	Up to 6	Up to 6
3RU	288	Up to 12	Up to 12

*Minimum order quantity and lead times may apply.

**Maximum splice tray capacity is limited by height of selected splice tray

SPOTLIGHT

Patch Cord Management Tray

Patch Cord Management Trays help route and organize cables on Opt-X® 500i enclosures. The trays feature identification labels and front saddles that pivot for easier routing. Because they mount directly to the front of the enclosures, they do not require additional rack space. 2RU trays can be used with 3RU 500i enclosures.



Opt-X® 1000i & 500i Accessories

Rack-Mount Opt-X® Accessories		Available for	
Description	Cat. No.	Opt-X® 1000i	Opt-X® 500i
[A] Universal Opt-X® Enclosure-Mount Cable Clamp Kit, Single Cable Grommet	5RCMP-KIT	X	X
Universal Opt-X® Enclosure-Mount Cable Clamp Kit, Multiple Cable Grommet*	5RCMP-KT2	X	X
[B] Universal Rack-Mount Clamp Kit, Single and Multiple Cable Grommet	5RCMR-KIT	X	X
1RU 23" Rack and Cabinet Mounting Bracket*	5R1RU-023	X	
[C] Fiber Cable Management 1/4 Ring Kit (bag of four 1/4 rings)	5R100-14R	X	X
Lock and Key (for use with rack-mount enclosure)	5L000-KAL	X	
[D] Patch Cord Management Tray, 1RU (for use with 1RU enclosure)	5R1UL-CMT		X
[E] Patch Cord Management Tray, 2RU (for use with 2 & 3RU enclosure)	5R2UL-CMT		X

*Minimum order quantity and lead times may apply



Enclosure-Mount Universal Clamp Kit Installed A



Rack-Mount Universal Clamp Kit Installed B



C



D

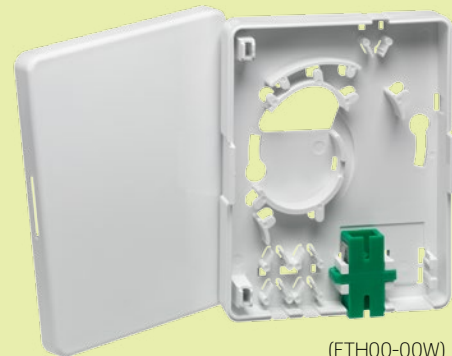


E

SPOTLIGHT

Fiber-to-the-Home Point of Entry Box

Leviton new Fiber-to-the-Home (FTTH) Point of Entry Box is designed for applications in Multi Dwelling Units (MDU) and single-family homes. It provides a convenient location to terminate incoming fiber from the service provider to pigtails at the subscriber's premises, and includes an SC/APC adapter with two dust caps, as well as two splice sleeves. The box can be mounted in the Structured Media® enclosure or as a stand-alone unit on a wall, and comes with an adhesive magnet for easy installation and place adjustments. See page Q-10 in the Connected Home section for ordering information.



(FTH00-00W)

Opt-X® 1000 Wall-Mount Fiber Optic Enclosures

Features and Benefits

- Self-healing grommet material protects cable and minimizes dust build-up
- Adjustable fiber management rings easily attach to mounting studs
- Ground terminal lug provides grounding option or cable strain relief
- Cutout on side of enclosure allows access to adapter bulkhead when doors are open
- Door options: split with single lock on service side (optional lock available to install on customer side), solid with or without single lock on customer side
- Constructed of 16-gauge steel, powder-coated black

RECOMMENDED APPLICATIONS:

- Telecommunications Rooms
- Equipment Rooms



Opt-X® 1000 Small Wall-Mount Enclosures

Description	Maximum Capacity			Cat. No.
	Fibers (using LC)	Adapter Plates	AND Splice Trays	
Small, empty, solid metal door, no lock	48	2	N/A	5W110-00N
[A] Small, empty, split metal door and one lock/key	48	2	N/A	5W120-00N
Small, empty, solid metal door and one lock/key	48	2	N/A	5W170-00N

Opt-X® 1000 Medium Wall-Mount Enclosures

Medium, empty, solid metal door, no lock	96	4	6	5W310-00N
[B] Medium, empty, split metal door and one lock/key	96	4	6	5W320-00N
Medium, empty, solid metal door and one lock/key	96	4	6	5W370-00N

Opt-X® 1000 Large Wall-Mount Enclosures

[C] Large, empty, solid metal door, no lock	288	12	6	5W710-00N
Large, empty, split metal door and one lock/key	288	12	6	5W720-00N
Large, empty, solid metal door and one lock/key	288	12	6	5W770-00N

Accessories

Lock and Key	—	—	—	5L000-L0K
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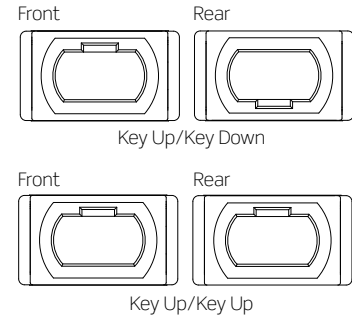
Related Products

For Opt-X® adapter plates see pages R-48 to R-49.

Opt-X® Adapter Plates

Features and Benefits

- Unique design works with Leviton's exclusive Opt-X® series of enclosures
- Captive push/pull fasteners allow for quick, tool-free installation and removal
- Available in 6 to 24 fiber plates for LC, SC, and ST
- Fits in all Opt-X® rack-mount and wall-mount enclosures and Vertigo® panels
- 6-Pack QuickPort® Adapter plates (item T) accept all QuickPort® modules



Opt-X® Enclosure Density

Rack-Mount Enclosures

1RU (for 1000i & 500i)

Holds up to 3 adapter plates
6-pk ST = up to 18 fibers
8-pk ST = up to 24 fibers
3-pk Dplx SC = up to 18 fibers
6-pk Dplx SC = up to 36 fibers
6-pk Dplx LC = up to 36 fibers
6-pk Quad LC = up to 72 fibers
8-pk Dplx LC = up to 48 fibers

2RU (for 1000i & 500i)

Holds up to 6 adapter plates
6-pk ST = up to 36 fibers
8-pk ST = up to 48 fibers
3-pk Dplx SC = up to 36 fibers
6-pk Dplx SC = up to 72 fibers
6-pk Dplx LC = up to 72 fibers
6-pk Quad LC = up to 144 fibers
8-pk Dplx LC = up to 96 fibers

3RU (for 1000i)

Holds up to 9/12 adapter plates
6-pk ST = up to 54/72 fibers
8-pk ST = up to 72/96 fibers
3-pk Dplx SC = up to 54/72 fibers
6-pk Dplx SC = up to 108/144 fibers
6-pk Dplx LC = up to 108/144 fibers
6-pk Quad LC = up to 216/288 fibers
8-pk Dplx LC = up to 144/192 fibers

3RU (for 500i)

Holds up to 12 adapter plates
6-pk ST = up to 72 fibers
8-pk ST = up to 96 fibers
3-pk Dplx SC = up to 72 fibers
6-pk Dplx SC = up to 144 fibers
6-pk Dplx LC = up to 144 fibers
6-pk Quad LC = up to 288 fibers
8-pk Dplx LC = up to 192 fibers

4RU (for 1000i)

Holds up to 12/15 adapter plates
6-pk ST = up to 72/90 fibers
8-pk ST = up to 96/120 fibers
3-pk Dplx SC = up to 72/90 fibers
6-pk Dplx SC = up to 144/180 fibers
6-pk Dplx LC = up to 144/180 fibers
6-pk Quad LC = up to 288/360 fibers
8-pk Dplx LC = up to 192/240 fibers

Opt-X® Enclosure Density

Wall-Mount Enclosures

Small

Holds up to 2 adapter plates
6-pk ST = up to 12 fibers
8-pk ST = up to 16 fibers
3-pk Dplx SC = up to 12 fibers
6-pk Dplx SC = up to 24 fibers
6-pk Dplx LC = up to 24 fibers
6-pk Quad LC = up to 48 fibers
8-pk Dplx LC = up to 32 fibers

Medium

Holds up to 4 adapter plates
6-pk ST = up to 24 fibers
8-pk ST = up to 32 fibers
3-pk Dplx SC = up to 24 fibers
6-pk Dplx SC = up to 48 fibers
6-pk Dplx LC = up to 48 fibers
6-pk Quad LC = up to 96 fibers
8-pk Dplx LC = up to 64 fibers

Large

Holds up to 12 adapter plates
6-pk ST = up to 72 fibers
8-pk ST = up to 96 fibers
3-pk Dplx SC = up to 72 fibers
6-pk Dplx SC = up to 144 fibers
6-pk Dplx LC = up to 144 fibers
6-pk Quad LC = up to 288 fibers
8-pk Dplx LC = up to 192 fibers

Opt-X® Precision Molded Fiber Adapter Plates

Description	Cat. No.
[A] Adapter Plate (beige), 62.5 µm MM (OM1), Duplex LC, 12-fiber, zirconia ceramic sleeve	5F100-2IL
[B] Adapter Plate (black), 50 µm MM (OM2), Duplex LC, 12-fiber, zirconia ceramic sleeve	5F100-2EL
[C] Adapter Plate (aqua), 50 µm LOMM (OM 3 & 4), Duplex LC, 12-fiber, zirconia ceramic sleeve	5F100-2QL
[D] Adapter Plate (blue), SM (OS2), Duplex LC, 12-fiber, zirconia ceramic sleeve	5F100-2LL
[E] Adapter Plate (green), SM (OS2), Duplex LC/APC, 12-fiber, zirconia ceramic sleeve	5F100-2VL
[F] Adapter Plate (beige), 62.5 µm MM (OM1), Quad LC, 24-fiber, zirconia ceramic sleeve	5F100-4IL
[G] Adapter Plate (black), 50 µm MM (OM2), Quad LC, 24-fiber, zirconia ceramic sleeve	5F100-4EL
[H] Adapter Plate (aqua), 50 µm LOMM (OM3 & 4), Quad LC, 24-fiber, zirconia ceramic sleeve	5F100-4QL
[I] Adapter Plate (blue), SM (OS2), Quad LC, 24-fiber, zirconia ceramic sleeve	5F100-4LL
Plates (beige), 62.5 µm MM (OM1), Duplex SC, 6-fiber, zirconia ceramic sleeve	5F100-6IC
Plates (black), 50 µm MM (OM2), Duplex SC, 6-fiber, zirconia ceramic sleeve	5F100-6EC
Plates (aqua), 50 µm MM (OM3 & OM4), Duplex SC, 6-fiber, zirconia ceramic sleeve	5F100-6QC
Plates (blue), SM (OS2), Duplex SC, 6-fiber, zirconia ceramic sleeve	5F100-6LC
Plates (green), SM (OS2), Duplex SC/APC, 6-fiber, zirconia ceramic sleeve	5F100-6VC
[J] Adapter Plate (beige), 62.5 µm MM (OM1), Duplex SC, 12-fiber, zirconia ceramic sleeve	5F100-2IC
[K] Adapter Plate (black), 50 µm MM (OM2), Duplex SC, 12-fiber, zirconia ceramic sleeve	5F100-2EC
[L] Adapter Plate (aqua), 50 µm LOMM (OM3 & OM4), Duplex SC, 12-fiber, zirconia ceramic sleeve	5F100-2QC
[M] Adapter Plate (blue), SM (OS2), Duplex SC, 12-fiber, zirconia ceramic sleeve	5F100-2LC
[N] Adapter Plate (green), SM (OS2), Duplex SC/APC, 12-fiber, zirconia ceramic sleeve	5F100-2VC
[O] Adapter Plate (black), ST MM/SM, 6-fiber, zirconia ceramic sleeve	5F100-6MT
[P] Adapter Plate (black), ST MM/SM, 8-fiber, zirconia ceramic sleeve	5F100-8MT
[Q] Adapter Plate (black), Blank	5F100-PLT

Opt-X® Fiber Adapter Plates, Metal

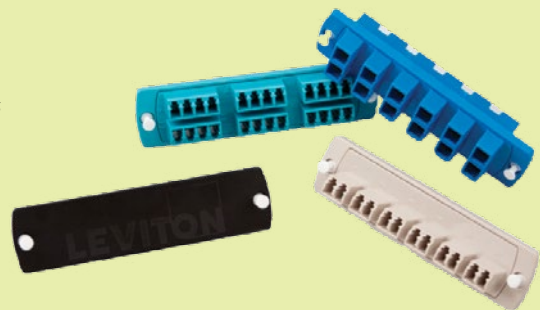
Description	Cat. No.
Adapter Plate (black), OM1 & 2, Duplex LC (beige), 16-fiber, phosphor bronze sleeve	5F100-16P
[R] Adapter Plate (black), OM3 & 4, Duplex LC (aqua), 16-fiber, zirconia ceramic sleeve	5F100-16A
Adapter Plate (black), OS2, Duplex LC (blue), 16-fiber, zirconia ceramic sleeve	5F100-16Z
[S] Adapter Plate (black), 6 simplex MTP, key up/key down	5F100-6MP
Adapter Plate (black), 6 simplex MTP, key up/key up	5F100-6MB
Adapter Plate (black), 8 simplex MTP, key up/key down	5F100-8MP
Adapter Plate (black), 8 simplex MTP, key up/key up	5F100-8MB
[T] Adapter Plate (black), 6-position QuickPort®, Empty	5F100-6QP

Additional adapter plate configurations available.
Please contact Tech Support at 800.824.3005 for more information

SPOTLIGHT

Opt-X® Precision-Molded Adapter Plates

Traditional adapter plate construction typically uses independent couplers inserted in a metal plate that often results in a “rattling” of components. New Leviton Opt-X® Adapter Plates eliminate rattling and loose-fitting adapters by using precision-molding and integrated adapters, improving the overall performance, functionality, and quality of construction. All multimode and single-mode Opt-X® plates feature zirconia ceramic sleeves, providing high performance and low insertion loss (recommended for applications requiring 10 Gbps and higher).



Splice Trays

Features and Benefits

Injection-Molded Splice Trays

- 12-fiber mini and 24-fiber high-density splice trays
- Protect and manage heat shrink style spliced fibers
- Heat shrink splice sleeves included
- Ratchet action clamps with foam rubber padding minimize damage to fibers
- Compatible with Leviton Opt-X® 1000i and Opt-X® 1000 series enclosures

Metal Splice Trays

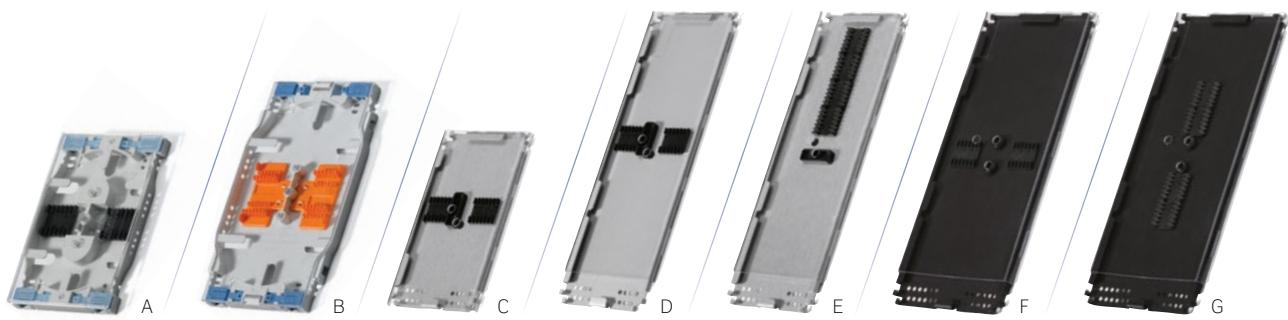
- Available in 4" and 5" sizes with 12- or 24-fiber capacity
- Heat shrink, heat shrink foam, and bare fusion styles available
- Mounting holes with space blocks prevent fiber damage



Splice Tray Mounting Hardware Kit

Accessories

Description	Cat. No.
Splice Tray Mounting Hardware Kit	SPLMT-HKT



Injection-Molded Splice Trays

Description	Cat. No.
[A] 12-fiber Mini, 3.74" W x 5.59" L x 0.56" H (includes 14 heat shrink splice sleeves)	T5PLS-12F
[B] 24-fiber High-Density, 4.5" W x 7.63" L x 0.50" H (includes 26 heat shrink splice sleeves)	T5PLS-24F

Metal Splice Trays

Description	Heat Shrink (Plastic)	Heat Shrink (Foam)	Bare Fusion
[C] 12-fiber Mini, 4" W x 7" L x 0.35" H	T47HS-P06	—	T47BF-P06*
12-fiber Mini, with standoff 4" W x 7" L x 0.57" H	5T000-00T	—	—
[D] 12-fiber Standard, 4" W x 11.75" L x 0.35" H	T4LHS-P06	T4LHS-F06*	T4LBF-P06
[E] 24-fiber High-Density, 4" W x 11.75" L x 0.35" H	T4LHS-P12	T4LHS-F12*	T4LBF-P12
[F] 12-fiber Standard, 5" W x 11.75" L x 0.35" H	T5LHS-P06	T5LHS-F06*	T5LBF-P06
[G] 24-fiber High-Density, 5" W x 11.75" L x 0.35" H	T5LHS-B12	T5LHS-F12	T5LBF-P12*

Ribbon Style Splice Trays

Description	Cat. No.
72-fiber Ribbon Style, quartz, 6" W x 10" L x 0.35" H	T6XRB-40Q

*Minimum order quantity and lead times may apply.
 Note: Splice tray mounting hardware sold separately except as noted.
 Additional configurations available including mechanical splice.
 Contact Inside Sales at 800.722.2082 for more information

Splice Holders & Sleeves

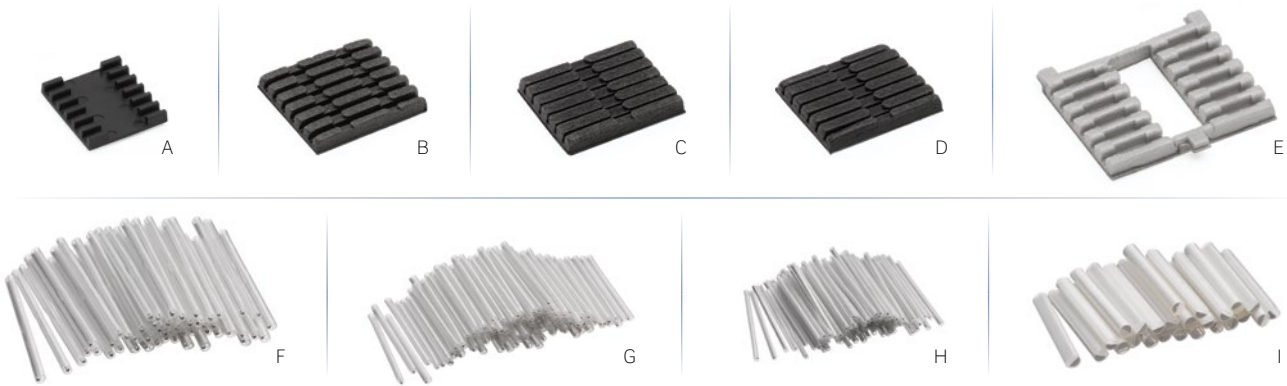
Features and Benefits

Splice Holders

- 6- and 12-fiber designs in foam and solid plastic options
- Mini, micro, and mechanical options available
- Styles accommodate the entire range of Leviton fusion splice sleeves

Fusion Splice Sleeves

- Standard 40 mm and 60 mm sizes, plus mini and micro sleeves for smaller trays and fibers
- Precise lengths free of all burrs and sharp edges
- Clear outer tube for viewing fiber color



Splice Holders

Description	Cat. No.
[A] Splice Holder, heat shrink (black plastic), 6-fiber capacity	FSHHS-P06
Splice Holder, heat shrink (black plastic), 8-fiber capacity	FSHHS-P08
[B] Splice Holder, heat shrink (black foam), 6-fiber capacity	FSHSL-F06
[C] Splice Holder, mini sleeves (black foam), 6-fiber capacity	FSHMI-F06
[D] Splice Holder, micro sleeves (black foam), 6-fiber capacity	FSHMR-F06
Splice Holder, bare fusion, 12-fiber capacity	FSHBF-P12
[E] Splice Holder, heat shrink (LGX® footprint), 6-fiber capacity	FSHAT-F06
Splice Holder, ribbon, 6 position, 72-fiber capacity	FSHRB-F06

Fusion Splice Sleeves

Description	Standard 50/Pack	Slim 100/Pack	Mini 100/Pack	Micro 100/Pack	Ribbon 25/Pack
Fusion Splice Sleeve, 60 mm	[F] FSSSD-060	FSSSL-060	—	—	—
Fusion Splice Sleeve, 40 mm	FSSSD-040	FSSSL-040	[G] FSSMI-040	[H] FSSMR-040	—
Fusion Splice Sleeve, 25 mm	—	—	FSSMI-025	FSSMR-025	—
Fusion Splice Sleeve, quartz, 40 mm	—	—	—	—	[I] FSSRB-Q40

Sleeve Recommendations for Splice Trays

Splice Tray	Recommended Splice Sleeve
T5PLS-12F	INCL
T5PLS-24F	INCL
T47HS-P06	FSSSD-040
T47BF-P06	FSSSD-040
5T000-00T	FSSSD-040
T4LHS-P06	FSSSD-060
T4LHS-F06	FSSSD-060
T4LBF-P06	FSSSD-060
T4LHS-P12	FSSSD-040

Splice Tray	Recommended Splice Sleeve
T4LHS-F12	FSSSD-040
T4LBF-P12	FSSSD-040
T5LHS-P06	FSSSD-060
T5LHS-F06	FSSSD-060
T5LBF-P06	FSSSD-060
T5LHS-B12	FSSSD-040
T5LHS-F12	FSSSD-040
T5LBF-P12	FSSSD-040
T6XRB-40Q	FSSRB-Q40

Economy Multimode Patch Cords

Features and Benefits

- Available in duplex configurations
- Industry-standard connector options
- Industry-standard connector and test requirements
- < 0.4 dB insertion loss, > 25 dB back reflection
- 100% factory tested
- Many fiber options: OM1, OM2, OM3, and OS2
- All cables are pre-labeled and individually bagged
- Quick-turn delivery available



LC-LC Duplex 62.5/125 μm MM

62.5/125 μm Multimode (OM1) OFNR Duplex

Description	Length (Meters)	Cat. No.
LC-LC	1	62DLC-M01
LC-LC	2	62DLC-M02
LC-LC	3	62DLC-M03
LC-LC	5	62DLC-M05
LC-LC	10	62DLC-M10
SC-SC	1	62DSC-M01
SC-SC	2	62DSC-M02
SC-SC	3	62DSC-M03
SC-SC	5	62DSC-M05
SC-SC	10	62DSC-M10
ST-ST	1	62DST-M01
ST-ST	2	62DST-M02
ST-ST	3	62DST-M03
ST-ST	5	62DST-M05
ST-ST	10	62DST-M10
SC-LC	1	62DCL-M01
SC-LC	2	62DCL-M02
SC-LC	3	62DCL-M03
SC-LC	5	62DCL-M05
SC-LC	10	62DCL-M10
SC-ST	1	62DCT-M01
SC-ST	2	62DCT-M02
SC-ST	3	62DCT-M03
SC-ST	5	62DCT-M05
SC-ST	10	62DCT-M10

50/125 μm LOMM (OM3) OFNR Duplex

Description	Length (Meters)	Cat. No.
LC-LC	1	5LDLC-M01
LC-LC	2	5LDLC-M02
LC-LC	3	5LDLC-M03
LC-LC	5	5LDLC-M05
LC-LC	10	5LDLC-M10
SC-SC	1	5LDSC-M01
SC-SC	2	5LDSC-M02
SC-SC	3	5LDSC-M03
SC-SC	5	5LDSC-M05
SC-SC	10	5LDSC-M10
SC-LC	1	5LDCL-M01
SC-LC	2	5LDCL-M02
SC-LC	3	5LDCL-M03
SC-LC	5	5LDCL-M05
SC-LC	10	5LDCL-M10

50/125 μm Multimode (OM2) OFNR Duplex

Description	Length (Meters)	Cat. No.
LC-LC	1	50DLC-M01
LC-LC	2	50DLC-M02
LC-LC	3	50DLC-M03
LC-LC	5	50DLC-M05
LC-LC	10	50DLC-M10
SC-SC	1	50DSC-M01
SC-SC	2	50DSC-M02
SC-SC	3	50DSC-M03
SC-SC	5	50DSC-M05
SC-SC	10	50DSC-M10
ST-ST	1	50DST-M01
ST-ST	2	50DST-M02
ST-ST	3	50DST-M03
ST-ST	5	50DST-M05
ST-ST	10	50DST-M10
SC-LC	1	50DCL-M01
SC-LC	2	50DCL-M02
SC-LC	3	50DCL-M03
SC-LC	5	50DCL-M05
SC-LC	10	50DCL-M10

50/125 μm LOMM (OM4) OFNR Duplex

Description	Length (Meters)	Cat. No.
LC-LC	1	54DLC-M01
LC-LC	3	54DLC-M03
LC-LC	5	54DLC-M05
LC-LC	10	54DLC-M10
SC-LC	1	54DCL-M01
SC-LC	3	54DCL-M03
SC-LC	5	54DCL-M05
SC-LC	10	54DCL-M10

R

Network Infrastructure Solutions

Economy Patch Cords & Pigtails

Features and Benefits

Economy Single-Mode Patch Cords

- Available in standard LC, SC, ST, or hybrid options
- Riser-rated duplex zip cord single-mode cable
- UPC or APC polish style connectors
- < 0.3 dB insertion loss, -55 dB (UPC) / -65 dB (APC) back reflection
- Low-Smoke Zero-Halogen (LSZH) OS2 available by special order

Economy Pigtails

- Available in LC, SC, or ST connector styles
- Multimode, laser-optimized multimode, or single-mode fiber types
- 900 μ m buffered fiber cable in 3-meter length, color white
- Application use: fusion or mechanical splicing
- 12-fiber color-coded pigtail kit, colors per TIA-598-A



UPC SC-SC Duplex SM



UPC LC-SC Duplex SM



APC SC-SC Simplex SM



62PSC Kit

9/125 μ m Single-Mode Patch Cords (OS1) — Duplex

Description	Cat. No.
LC-LC	UPDLC-S**
SC-SC	UPDSC-S**
ST-ST	UPDST-S**
SC-LC	UPDCL-S**
SC-ST	UPDCT-S**

**Length in meters: 1, 2, 3, 5, 10

APC Single-Mode Patch Cords (OS2) — Simplex

Description	Length (Meters)	Cat. No.
SC-SC	1	APSSC-S01
SC-SC	2	APSSC-S02
SC-SC	3	APSSC-S03
SC-SC	5	APSSC-S05
SC-SC	10	APSSC-S10

Single-Mode Pigtail — Simplex (3 Meters)

Description	Cat. No.
LC UPC polish	UPPLC-S03
SC UPC polish	UPPSC-S03
ST UPC polish	UPPST-S03
LC APC polish	APPLC-S03
SC APC polish	APPSC-S03

Multimode Pigtail — Simplex (3 Meters)

Description	Cat. No.
LC 62.5/125 μ m, OM1	62PLC-M03
SC 62.5/125 μ m, OM1	62PSC-M03
ST 62.5/125 μ m, OM1	62PST-M03
LC 50/125 μ m, OM2	50PLC-M03
SC 50/125 μ m, OM2	50PSC-M03
ST 50/125 μ m, OM2	50PST-M03
LC 50/125 μ m, LOMM, OM3	5LPLC-M03
SC 50/125 μ m, LOMM, OM3	5LPSC-M03
ST 50/125 μ m, LOMM, OM3	5LPST-M03

12-Fiber Individual Color-Coded Pigtail Kits (3 Meters)

Description	Cat. No.
LC 62.5/125 μ m, OM1	62PLC-KIT
LC 50/125 μ m, OM2	50PLC-KIT
LC 50/125 μ m LOMM, OM3	5LPLC-KIT
SC 62.5/125 μ m, OM1	62PSC-KIT
SC 50/125 μ m, OM2	50PSC-KIT
SC 50/125 μ m LOMM, OM3	5LPSC-KIT
ST 62.5/125 μ m, OM1	62PST-KIT
ST 50/125 μ m, OM2	50PST-KIT
LC UPC Polish SM, OS2	UPPLC-KIT
SC UPC Polish SM, OS2	UPPSC-KIT

Contact Inside Sales at 800.722.2082 for 6-fiber pigtail kits, other configurations or custom lengths

FastCAM® Connectors

Features and Benefits

- Pre-polished, field-installable connectors
- Designed for data center and other applications that require fast network deployment
- Use precision zirconia ferrules
- Require no polishing or epoxy curing; provide immediate termination
- Precision mechanical termination uses molded v-groove technology to retain and align the fiber
- Terminated on 250 μm or 900 μm buffered fiber and/or 2 or 3 mm jacketed fiber
- Available in multimode, laser-optimized multimode, and single-mode connector styles
- Higher yields with Visual Fault Locator (VFL) compatible LC, SC, and ST connectors



FastCAM® Connectors — 1 Per Bag

Description	Cat. No.
[A] FastCAM® LC Single-Mode Connector, blue	49991-SLC
[B] FastCAM® LC 50/125 μm Laser-Optimized Multimode Connector, aqua	49991-LLC
[C] FastCAM® LC 62.5/125 μm Multimode Connector, beige	49991-MLC
[D] FastCAM® LC 50/125 μm Multimode Connector, black	49991-5LC
[E] FastCAM® SC Single-Mode Connector, blue	49991-SSC
[F] FastCAM® SC 50/125 μm Laser-Optimized Multimode Connector, aqua	49991-LSC
[G] FastCAM® SC 62.5/125 μm Multimode Connector, beige*	49991-MSC
[H] FastCAM® SC 50/125 μm Multimode Connector, black	49991-5SC
[I] FastCAM® ST 50/125 μm Multimode Connector, black	49991-5ST
[J] FastCAM® ST Single-Mode Connector, blue	49991-SST
[K] FastCAM® ST 62.5/125 μm Multimode Connector, beige	49991-MST
FastCAM® Duplex Clips	49991-CLP

*Minimum order quantity and lead times may apply



FastCAM® components



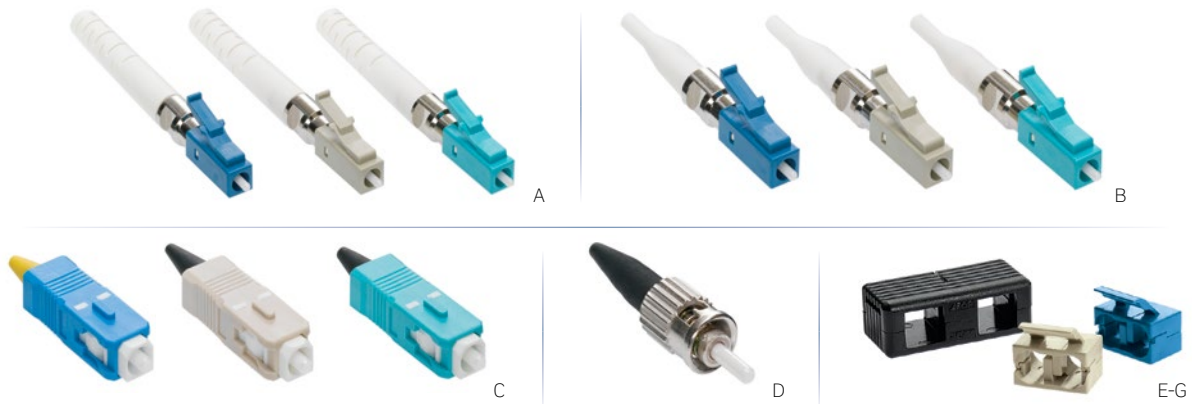
Related Products

For FastCAM® tools and consumables see pages R-60 to R-63.

Fast-Cure® Connectors

Features and Benefits

- Anaerobic adhesive-style, field-installable connectors
- Hand polishing required
- Most robust connection, ideal for inside and outside plant applications
- Available in LC, SC, and ST connector styles
- Available in LOMM, multimode, and single-mode versions
- 900 µm and 3 mm boots included with SC and ST connectors



Fast-Cure® Adhesive Connectors

Description	OS2 Single-Mode	OM1 & OM2 Multimode	OM3 & OM4 LO Multimode
[A] LC Fast-Cure® Connector with 3 mm boot	49990-SL2 (blue)	49990-ML2 (beige)	49990-LL2 (aqua)
[B] LC Fast-Cure® Connector with 900 µm boot	49990-SDL (blue)	49990-MDL (beige)	49990-LDL (aqua)
[C] SC Fast-Cure® Connector	49990-SSC (blue)	49990-MSC (beige)	49990-LSC (aqua)
[D] ST Fast-Cure® Connector	49990-SST	49990-MST	—

Fast-Cure® Accessories

Description	OS2	OM1, OM2, OM3, & OM4
[E] LC Duplex Clip for Fast-Cure® Connector, beige (bag of 25)	—	49886-DLM
[F] LC Duplex Clip for Fast-Cure® Connector, blue (bag of 25)	49886-DLS	—
[G] SC Duplex Clip for Fast-Cure® Connector, black (bag of 25)	49886-DSC	49886-DSC

SPOTLIGHT

Ceramic vs. Polymer Ferrules

Fiber optic ferrules, which ensure accurate alignment of fiber-to-fiber core interfaces, can be constructed of zirconia ceramic or polymer composites. While the two materials offer comparable performance in several areas, ceramic ferrules are superior in the key attributes of reliability (withstanding day-to-day environmental stressors) and durability (withstanding repeated matings/MACs). Leviton builds its connectors using only ceramic ferrules, so our customers can be assured of the best fiber connector performance in any application.



Fiber Optic Fan-Out Kits

Features and Benefits

- Protect bare fiber and prepare loose tube cable for direct termination to industry-standard connectors
- Separate 250 μm fibers and route into color-coded 900 μm buffer tubes with no proprietary tools
- Available in 6- or 12-strand kits and 24" or 36" lengths
- Works with cabling from any manufacturer (will accommodate buffer tube diameter up to 3.5 mm max)



E

Fiber Optic Fan-Out Kits

Description	Cat. No.
[E] 24" Fiber Optic Fan-Out Kit, 6-fiber	49887-06S
24" Fiber Optic Fan-Out Kit, 12-fiber	49887-12S
36" Fiber Optic Fan-Out Kit, 6-fiber	49887-06L
36" Fiber Optic Fan-Out Kit, 12-fiber	49887-12L
Fan-Out Consumables Kit	49800-FAN

SPOTLIGHT

Multiple Fiber Optic Fan-Out Kits

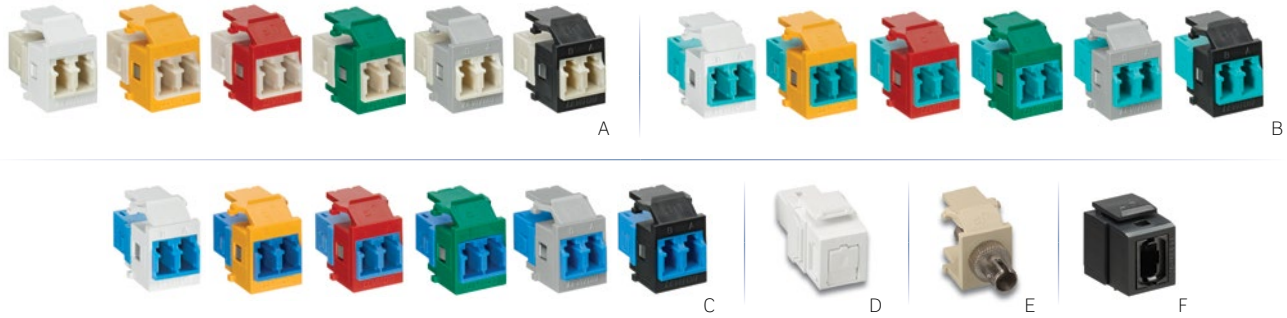
Stack multiple Fiber Optic Fan-Out Kits inside a fiber enclosure to save space. Available in two lengths, these 6- or 12-fiber kits separate 250 μm fibers and route them into color-coded 900 μm buffer tubes. The easy-to-use kits work with any manufacturer's loose-tube cabling and any industry-standard connectors. To learn more, watch a termination demonstration at leviton.com/videos



QuickPort® Fiber Adapters

Features and Benefits

- Snap into all QuickPort® openings and Multimedia Outlet System (MOS) housings
- Tool-free plug-n-play installation
- Offered with precision phosphor bronze or zirconia ceramic alignment sleeve



QuickPort® Fiber Adapters**

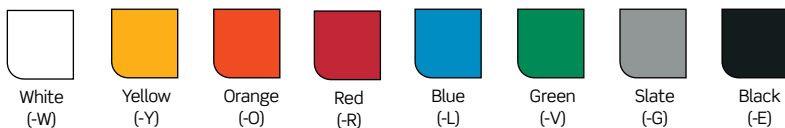
Description	Cat. No.
[A] QuickPort® Duplex LC Adapter, MM, phosphor bronze sleeve, beige	41085-ML~
[B] QuickPort® Duplex LC Adapter, 10G LOMM, zirconia ceramic sleeve, aqua	41085-LL~
[C] QuickPort® Duplex LC Adapter, SM, zirconia ceramic sleeve, blue	41085-SL~
[D] QuickPort® Simplex SC Adapter, MM, phosphor bronze sleeve, female front/back	41085-M*C
QuickPort® Simplex SC Adapter, SM/MM (10G LOMM), zirconia ceramic, female front/back	41085-S*C
[E] QuickPort® ST Fiber Optic Adapter, MM, phosphor bronze sleeve	41084-S*F
QuickPort® ST Fiber Optic Adapter, SM, zirconia ceramic sleeve	41084-S*Z
[F] MTP® QuickPort® Adapter, SM/MM	41085-TP*

**Minimum order quantity and lead times may apply.

Some adapters are Make-to-Order, contact Inside Sales at 800.824.3005 for ordering information

Color Choices QuickPort® fiber adapters are offered in a wide range of colors. To order colors, add suffix to Cat. No.

~Colors



*Colors



SPOTLIGHT

QuickPort® Wallplates

QuickPort® adapters are designed to fit our complete line of QuickPort® wallplates found on pages R-5 to R-11.



Related Products

For QuickPort® connectors see pages R-5 to R-11.

CONNECTORS & HOUSINGS | Multimedia Outlet System (MOS)

Fiber Inserts

The innovative Multimedia Outlet System (MOS) consists of a surface-mount box and single- and dual-gang wallplates that accept a wide variety of fiber, copper, and AV connectors. The single-gang wallplate and surface-mount box accepts up to six connectors; dual-gang accepts up to twelve.

Features and Benefits

- Modules are available in 0.5, 1, 1.5, 2, and 3 unit high sizes
- Surface-mount box accepts only 1 unit-high modules
- Plates accept 3 unit-high total
- Available in standard QuickPort® footprint as well as more specialized modules
- Snap-in installation into wallplates and surface-mount boxes
- Front-load installation simplifies moves, adds, and changes (MACs)
- Angled geometry protects cabling



AV solutions divider

Fiber MOS Family



MOS Surface-Mount Box and Wallplate Housings

Description	White	Lt. Almond	Ivory	Gray	Black
[A] Single-Gang Wallplate	41290-SMW	41290-SMT	41290-SMI	41290-SMG	41290-SME
[B] Dual-Gang Wallplate	41290-DMW	41290-DMT	41290-DMI	41290-DMG	41290-DME
[C] Surface-Mount Box	41296-MMW	41296-MMT	41296-MMI	41296-MMG	41296-MME
[D] Fiber Storage/Spacer Ring	41290-DRW	—	41290-DRI	41290-DRG	41290-DRE
[E] Decora® Insert, holds one 1-unit high MOS module	41649-00W	—	41649-00I	—	—



A



B



C



D



E

Color Choices MOS surface-mount box and wallplate housings are offered in five colors.



White



Light Almond



Ivory



Gray



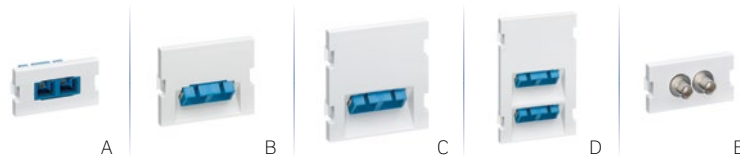
Black

CONNECTORS & HOUSINGS | Multimedia Outlet System (MOS)

MOS Fiber Inserts

Description	White	Ivory	Gray	Black
[A] 1 Duplex SC, zirconia ceramic, SM/MM blue, (1 unit high)	41291-2CW	41291-2CI	41291-2CG	41291-2CE
[B] 1 Duplex SC, zirconia ceramic, SM/MM blue, 45° exit (1.5 units high)	41294-2CW	41294-2CI	41294-2CG	41294-2CE
[C] 1 Duplex SC, zirconia ceramic, SM/MM blue, 45° exit (2 units high)	41292-2CW	41292-2CI	41292-2CG	41292-2CE
[D] 2 Duplex SC, zirconia ceramic, SM/MM blue, 45° exit (3 units high)	41293-4CW	41293-4CI	41293-4CG	41293-4CE
1 Duplex ST, zirconia ceramic, SM, (1 unit high)	41291-2TW	41291-2TI	41291-2TG	41291-2TE
[E] 1 Duplex ST, phosphor bronze, MM, (1 unit high)	41291-2TW	41291-2TI	41291-2TG	41291-2TE
1 Duplex ST, zirconia ceramic, SM, 45° exit (1.5 units high)	41294-2TW	41294-2TI	41294-2TG	41294-2TE

For multimode SC adapters in beige, blue, or aqua housing, please contact Inside Sales at 800.722.2082



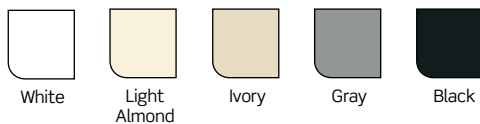
MOS QuickPort® Adapters and Blank Modules

Description	White	Lt. Almond	Ivory	Gray	Black
[F] 1-Port QuickPort® Module (1 unit high)	41291-1MW	41291-1MT	41291-1MI	41291-1MG	41291-1ME
[G] 2-Port QuickPort® Module (1 unit high)	41291-2QW	41291-2QT	41291-2QI	41291-2QG	41291-2QE
[H] 2-Port 45° Exit Angled QuickPort® Module (1.5 units high)	41294-2QW	41294-2QT	41294-2QI	41294-2QG	41294-2QE
[I] Blank Module (0.5 units high)	41295-5BW	41295-5BT	41295-5BI	41295-5BG	41295-5BE
[J] Blank Module (1 unit high)	41291-1BW	41291-1BT	41291-1BI	41291-1BG	41291-1BE
[K] Blank Module (1.5 units high)	41294-2BW	41294-2BT	41294-2BI	41294-2BG	41294-2BE
[L] Blank Module (2 units high)	41292-2BW	41292-2BT	41292-2BI	41292-2BG	41292-2BE



For LC adapters, use QuickPort® modules above and LC adapters on page R-57.

Color Choices MOS QuickPort® adapters and blank modules are offered in five colors.



Fiber Optics Tool Kits

Features and Benefits

Fiber Optic Light Tool Kit

- Essential tool set for quick field-termination of Fast-Cure® connectors
- Terminates both multimode and single-mode fiber
- Consumables sold separately

Fiber Optic Fast-Cure® Tool Kit

- All the tools you need for terminating multimode or single-mode LC, SC, or ST Fast-Cure® adhesive connectors
- Adhesive/accelerator kit sold separately, see page **R-63**
- Consumables sold separately

Fiber Optic FastCAM® Tool Kit

- Precision cleaving for guaranteed FastCAM® connector performance
- Terminates both multimode and single-mode fiber
- Consumables sold separately



A



B



C

Fiber Optic Tool Kits

Description	Cat. No.
[A] Light Tool Kit	49800-MTK
[B] Fast-Cure® Tool Kit	49800-FTK
FastCAM® Tool Kit w/ LYNX Cleaver*	49800-MSK
[C] FastCAM® Tool Kit w/ LYNX Cleaver, work tray, & LED light*	49800-LAK
FastCAM® Tool Kit w/ CT-30A Cleaver (cleaver shown on page R-62)	49800-SMK

*Minimum order quantity and lead times may apply.
Note: Adhesive/accelerator tool kit sold separately

Fiber Optic Tool Kits Contents

	Light Tool Kit 49800-MTK	Fast-Cure® Tool Kit 49800-FTK	FastCAM® Tool Kit 49800-MSK
Standard Tool Kit Carrying Case	•		
250 µm Buffer Remover		•	
900 µm Buffer Remover	•	•	
Jacket Stripper	•	•	•
Aramid Strand Scissors	•	•	
Safety Glasses		•	
Sapphire Scribe	•	•	
2.5 mm Polishing Puck	•	•	
3" x 6" Polishing Pad	•	•	
ST/SC Combination Tightening Tool	•		
Versa-Cleave® Tool			
LYNX Cleaver			•
100x Inspection Scope	•		
200x Inspection Scope		•	
Piano Wire		•	
Lint-Free Dry Wipes		•	•
Alcohol Pads		•	•
12 µm Aluminum Oxide Lapping Film		•	
3 µm Aluminum Oxide Lapping Film		•	
0.3 µm Aluminum Oxide Lapping Film		•	
Crimp Tool		•	
LC Scope Adapter		•	
LC Polishing Puck		•	

SPOTLIGHT

Visual Fault Locator (VFL)

Leviton Visual Fault Locator (VFL) uses a bright red laser to locate faults in optical fiber, such as bends, breaks, and defective connectors. Included with each VFL are a 2.5 mm ferrule interface, 1.25 mm adapter, and soft carrying case. Use with LC, SC, and ST FastCAM® connectors.



Related Products

For individual consumables and adhesive/accelerator tool kits **see page R-63.**

TOOLS & CONSUMABLES | Fiber Optics Tools

Fiber Optics Tools



A, B



C, D



E



F



G



H



I



J



K

Universal Tools and Accessories

Description	Cat. No.
[A] 250 and 900 μm Buffer Remover (yellow handle)	49886-BR2
[B] 900 μm Buffer Remover (red handle)	49886-BR9
[C] Jacket Stripper	49886-STP
[D] Aramid Strand Scissors	49886-SIS
Marking Pen	49886-SMP
Safety Glasses	49886-GLS
Sapphire Scribe	49886-SCR
1.25 mm (LC) Polishing Puck	49886-LCP
2.5 mm (SC/ST) Polishing Puck	49886-PUC
3" x 6" Polishing Pad	49886-PAD
Opt-X® Tool Kit Carrying Case	49886-CSE
Safety Pad	49886-SPD
200x Inspection Scope	49886-FSP
LC Scope Adapter (works w/ 200x scope only)	49886-LCS
Duplex LC Scope Adapter (works w/ 200x scope only)	49886-LCD
MTP® Scope Adapter (works w/ 200x scope only)	49886-MCS
Fiber Optic Crimp Tool with .128/.151/.178 hex die	49886-FCT
Tool Kit Carrying Case	49886-FCC
[E] LC Connector Cleaning Tool	49886-LCT
[F] SC Connector Cleaning Tool	49886-SCT

FastCAM® Specific Tools

Description	Cat. No.
[G] Work Tray*	49886-LNT
[H] Gooseneck LED*	49886-LGN
[I] APC Cleaver	49886-LNX
[J] Fujikura CT-30A Cleaver*	49886-CTA
[K] Visual Fault Locator (VFL) (2.5 and 1.25 mm adapters included)	49886-VFL
Replacement 1.25 mm Adapter for VFL	49886-FLA

*Minimum order quantity and lead times may apply

Consumable Products & Kits

Features and Benefits

Universal Consumables Kit

All the basic supplies needed to clean and polish fiber optic connectors.

Kit includes:

- 50 lint-free dry wipes
- 50 alcohol pads
- 30 sheets 12 µm lapping film
- 30 sheets 3 µm lapping film
- 30 sheets 0.3 µm lapping film
- Piano wire

Adhesive/Accelerator Kit

Kit includes:

- Loctite 680 adhesive
- Loctite 7649 accelerator with syringe
- Two needles
- Will do approximately 200 terminations

Fast-Cure® Consumables Kit

Everything from the Universal Kit, plus specialized supplies for Fast-Cure® terminations.

Additional included items:

- 25 syringes
- 25 needles
- Adhesive and accelerator
- Will do approximately 200 terminations

Fan-Out Consumables Kit

Kit terminates a minimum of 10 Fiber Optic Fan-Out Kits.

Kit includes:

- 20 lint-free dry wipes
- 10 alcohol pads
- 10 D'Gel® packets
- Sealant
- Talc powder



A



B



C



D

Consumables Kits

Description	Cat. No.
[A] Universal Consumables Kit	49800-CON
[B] Fast-Cure® Consumables Kit	49800-FCC
[C] Adhesive/Accelerator Kit	49800-680
[D] Fan-Out Consumables Kit	49800-FAN

Consumables

Description	Cat. No.
Piano Wire	49886-WRE
Lint-Free Dry Wipes (100 per pack)	49886-DWP
Alcohol Pads (100 per pack)	49886-APD
12 µm Aluminum Oxide Lapping Film, pink (100 per pack)	49886-12F
3 µm Aluminum Oxide Lapping Film, yellow (100 per pack)	49886-03F
0.3 µm Aluminum Oxide Lapping Film, light blue (100 per pack)	49886-X3F
Replacement Needles (25 per pack)	49886-FCN
Replacement Syringes (25 per pack)	49886-SYR

CABLE MANAGEMENT | Versi-Duct® Vertical Management

Versi-Duct® Cable Management System

The Leviton unique Versi-Duct® system is a versatile cable management solution for copper and fiber installations. The innovative system fits on any standard equipment rack, and accessories enable a wide range of cable management configurations.

Features and Benefits

Versi-Duct® 8" Channel Cable Management

- Ideal for today's large-scale deployments and Cat 6A installations with typical larger diameter cable
- 80" channel ships in two 40" pieces for easier handling and installation
- Channels available with standard or designer cover
- Channels include mounting bracket kit and two covers, one slack loop organizer, and one cable retainer per 80" side (front or front/rear)
- Included cover features unique integrated dual-hinge for easy accessibility
- Channels can be side or center-mounted for better space utilization
- Large finger passthrough space aligns with rack units
- Standard black replacement covers available through Customer Service



40" length shown A



40" length shown B



C



D

Versi-Duct® 8" Channel Vertical Cable Management and Accessories

Description	Front Only	Front & Rear
Vertical 80" length, 8" W x 8" D channel, standard hinged black cover	8980L-VFO*	8980L-VFR
Vertical 80" length, 8" W x 8" D channel, designer hinged gray cover	[A] 8C80L-VFO*	[B] 8C80L-VFR
Vertical Center Mounting Bracket, 8" channel (bag of 4)	—	89265-BKT
Vertical Cable Retainer, 8" channel (bag of 6)	—	[C] 89265-WR1
Vertical Slack Loop Organizer, 8" channel (package of 2)	—	[D] 89265-SL1

*Rear retrofit not available



80" length shown B

Versi-Duct® 8" Capacity Chart

Use the chart below to determine maximum recommended cable capacity for 8" Versi-Duct® managers, based on average cable outside diameter. To ensure proper bend radius and space for future additions, do not fill to capacity at initial installation.

Feature	Channel Depth (WxD)	Usable Area (In ²)	Cat 6A Capacity (.330" Cable)	Cat 6 Capacity (.230" Cable)	Cat 5e Capacity (.185" Cable)
8" Channel Size	7.88" x 6.9"	54.3	159	327	505
Finger Spacing	5.5" x 1"	5.5	24	50	77
Large Passthrough	4.8" x 2.6"	11.2	49	101	156
Small Passthrough	2.6" dia.	5.3	23	48	74

R

Network Infrastructure Solutions

CABLE MANAGEMENT | Versi-Duct® Vertical & Horizontal Management

Features and Benefits

Versi-Duct® 5" Channel Cable Management

- 80" channel ships in two 40" pieces for easier handling and installation
- Interlocking tabs maintain flush channel alignment
- Finger spacing aligns with rack units

Versi-Duct® Horizontal Cable Management

- Fits all standard 19" racks
- Includes bend radius compliant clips
- Finger spacing aligns with patch panel port openings to better manage patch cords
- Standard black replacement covers available through customer service



Mount the Slack Loop Organizer on the duct fingers to manage excess cables.



F, G



H



I



J, K



L, M



N



O, P

Versi-Duct® 5" Channel Vertical Cable Management and Accessories

Description	Front Only	Front & Rear
Vertical 80" length, 5" W x 4" D channel, standard snap-on black cover (included)	4980L-VFO* [E]	4980L-VFR
Vertical 40" length, 5" W x 4" D channel, standard snap-on black cover (included) [F]	4940L-VFO* [G]	4940L-VFR
Vertical 40" Designer Cover, 5" channel, snap-on, gray (set of 2)	— [H]	59265-5DC
Mounting Bracket, 5" channel (set of 2)	— [I]	49265-BKT
Versi-Duct® Slack Loop Organizer (set of 2)	—	49265-SL1
Versi-Duct® Slack Loop Organizer (Extended) (set of 2)	—	49265-SL2

Versi-Duct® Horizontal Cable Management and Accessories

Description	Front Only	Front & Rear
Horizontal Manager, 2RU, 3" W x 3" D front, 2" W x 4" D rear**, with cover [J]	492RU-HFO [K]	492RU-HFR
Horizontal Manager, 1RU, 1.5" W x 3" D front, 1.5" W x 4" D rear**, with cover [L]	491RU-HFO [M]	491RU-HFR
Horizontal Designer Cover, 2RU, snap-on, gray	— [N]	49265-DC2
Horizontal Designer Cover, 1RU, snap-on, gray	—	49265-DC1
Horizontal Cable Retainer (10 per package)	— [O]	49265-WR1
Horizontal Cover Hinge (4 per package)	— [P]	49265-HNG

*Rear retrofit not available.
**Bend radius clips included

Versi-Duct® 5" Capacity Chart

Use the chart below to determine maximum recommended cable capacity for 5" Versi-Duct® managers, based on average cable outside diameter. To ensure proper bend radius and space for future additions, do not fill to capacity at initial installation.

Feature	Channel Depth (WxD)	Usable Area (In ²)	Cat 6A Capacity (.330" Cable)	Cat 6 Capacity (.230" Cable)	Cat 5e Capacity (.185" Cable)
5" Channel Size	4.75" x 3.9"	18.5	54	111	172
Finger Spacing	3" x 1"	3.0	13	27	42
Passthrough	3.5" x 1"	3.5	15	32	49

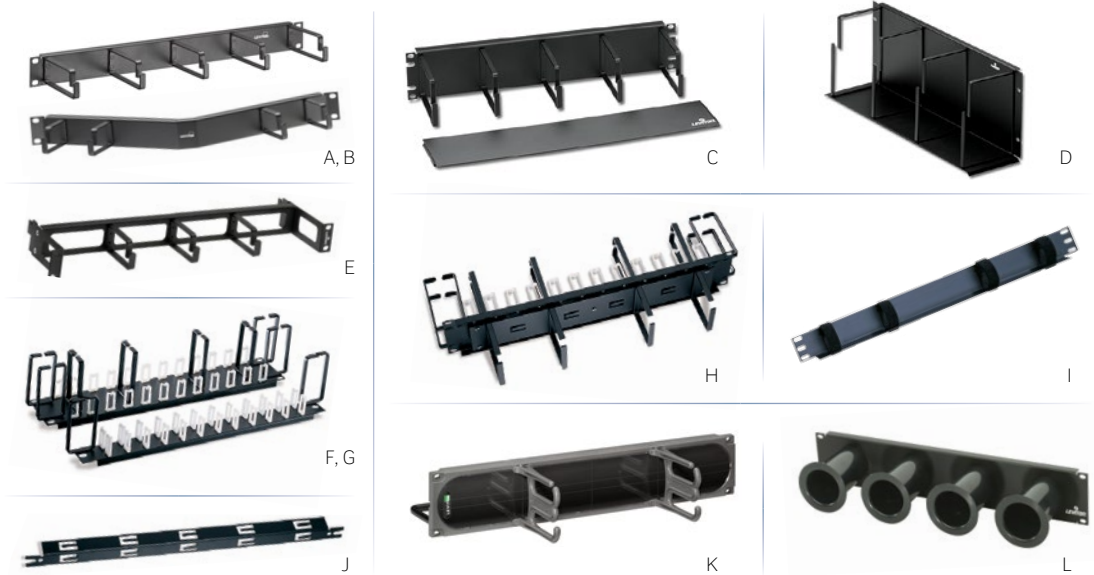


80" length shown E

Horizontal Cable Managers

Features and Benefits

- Available in 1RU, 2RU, and 4RU sizes
- All mount to standard 19" racks and cabinets
- 4RU manager includes a shelf to support patch cords
- Horizontal managers support transition to vertical management
- Combo Manager offers front and rear management
- Attach included cable manager to Composite Blank Panel for high-density installations



Horizontal Cable Managers

Description	Flat	Flat w/ Metal Cover	Angled	Recessed-Angled	Recessed-Flat
Horizontal Manager, 1RU, 4" metal rings	[A] 49253-LPM	4925C-LPM	[B] 49254-LPM	4W254-LPM	—
Horizontal Manager, 2RU, 4" metal rings	49253-BCM	[C] 4925C-BCM	49254-BCM	4W254-BCM	—
Horizontal Manager, 2RU, 2" metal rings	49253-2CM	—	—	—	—
Horizontal Manager, 4RU, 4" metal rings	[D] 49253-4CM	4925C-4CM	—	—	—
Horizontal Manager, 1RU, 6" metal rings	49253-6PM	—	—	—	—
Horizontal Manager, 2RU, 6" metal rings	49253-6MR	—	—	—	—
Horizontal Manager, 4RU, 6" metal rings	49253-6CM	4925C-6CM	—	—	—
Recessed Horizontal Manager, 1RU, 3" metal rings	—	—	—	—	[E] 49253-RCM
Horizontal Manager, 2RU, w/ plastic saddles	[F] 49252-PO2	—	—	—	—
Horizontal Manager, 1RU, w/ plastic saddles	[G] 49252-PO1	—	—	—	—
Combo Front and Rear Manager, 2RU	[H] 49252-PCM	—	—	—	—
VELCRO® Brand Horizontal Manager, 1RU	[I] 41150-019	—	—	—	—
Tie Wrap Bar, 1" H x 1.5" D	[J] 49258-TWB	—	—	—	—
Composite Blank Panel / Cable Manager, 2RU	[K] C1253-2CM	—	—	—	—
Horizontal Manager, 2RU with 4" Slack Loop Organizers (4)	[L] 49300-SM2	—	—	—	—
Horizontal Manager, 4RU with 4" Slack Loop Organizers (6)	49300-SM4	—	—	—	—

Rear Cable Management Bars

Features and Benefits

- Standard Flat Cable Management Bar attaches directly to patch panels
- Standard Angled and Recessed-Angled Cable Management Bars attach directly to rack
- Extended Cable Management Bar handles large cable volumes and includes six VELCRO® Brand straps
- High-Density Cable Management Bar is constructed of die-cast aluminum to support heavy loads of cable and mounts on front or rear of rack
- Rear Cable Management Bar for Active Equipment offers extended depth for power cord support and cutouts for air circulation



Rear Cable Management Bars

Description	Flat	Angled	Recessed-Angled
Standard Cable Management Bar	[A] 49005-CMB	[B] 49006-AMB	[C] 4W006-AMB
Extended Cable Management Bar, 1RU	[D] 49005-EMB	—	—
High-Density Cable Management Bar, 1RU	[E] 49005-DMB	—	—
Rear Cable Manager for Active Equipment, 2RU	[F] 41188-SM2	—	—

SPOTLIGHT

Cable Management Options

High-Density Cable Management Bar

Constructed of durable, lightweight die-cast aluminum, the High-Density 1RU Cable Management Bar is excellent for heavy cable loads. The bar supports up to 48 Cat 6A, Cat 6, or Cat 5e horizontal cables and fits all industry standard 19" racks and cabinets. It can be mounted on the front or rear of the rack.



Vertical Cable Management Rings

Support and manage vertical and horizontal cable loads with Vertical Cable Management Rings. The open ring solution is ideal for tight spaces and smaller deployments. Install with the Mounting Tie Bracket for center mounting.



Blanks & Transitional Covers

Features and Benefits

Blank Panel Inserts

- Provide a seamless look and designate rack space for future expansion
- Available for flat, angled, and recessed-angled patch panels
- Attach included cable manager to Composite Blank Panel when additional cord management is needed

Transitional Covers

- Provide clean, aesthetic transition from angled patch panels to flat equipment
- Improve thermal management
- Available for angled and recessed-angled patch panels



A-C



D, E



F, G



H, I

Blank Panel Inserts

Description	Standard	Angled	Recessed-Angled
Blank Panel, 4RU	[A] 49254-BP4	—	—
Blank Panel, 2RU	[B] 49254-BP2	[E] 49254-BA2	[F] 4W254-BA2
Blank Panel, 1RU	[C] 49254-BP1	[D] 49254-BA1	4W254-BA1
Composite Blank Panel/Cable Manager, 2RU	[G] C1253-2CM	—	—

Transitional Covers

Description	Angled	Recessed-Angled
Transitional Cover, 1RU	[H] 49254-BC1	[I] 4W254-BC1

SPOTLIGHT

Angled and Recessed-Angled Panels

Address specific rack and cabinet requirements with Leviton angled and recessed-angled patch panels. Standard angled panels improve patch cord routing in high-density applications, while recessed-angled panels are ideal for applications with minimal depth in front of the panel. Specialized cable management is available for both styles, including standard bars, horizontal managers, blanks, and transitional covers.



Related Products

For angled and recessed-angled patch panels see page R-28.

Rings & Brackets

Features and Benefits

Cable Management Rings

- Vertical Management Rings are an open ring solution that can be installed in tight spaces and smaller deployments
- Mounting Tie Bracket allows rings to be positioned between racks
- Vertical Transition Rings are used for vertical and horizontal cable management and are compatible with flat and angled panels

Hinged Wall-Mount Brackets

- Designed for installations where space is constrained and racks are not used
- 6" deep brackets allow for proper cable management
- 2RU, 3RU, and 4RU sizes

Front Hinged Bracket

- Simplifies process of terminating cables to rear of patch panels when access is limited
- Easy-access quick-release latches drop to 90° and 120° positions
- Rack- or wall-mountable



Cable Management Rings

Description	Cat. No.
[A] 3" Vertical Management Rings	49260-MR3
[B] 6" Vertical Management Rings	49260-MR6
[C] Mounting Tie Bracket	49261-BKT
[D] Vertical Transition Rings for Angled and Recessed-Angled Panels, 2RU	49262-HR1

Hinged Wall-Mount Brackets

Description	Cat. No.
[E] Hinged Wall-Mount Bracket, 2RU, 6" depth	49251-W62
Hinged Wall-Mount Bracket, 3RU, 6" depth	49251-W63
Hinged Wall-Mount Bracket, 4RU, 6" depth	49251-W64

Front Hinged Bracket

Description	Cat. No.
[F] Front Hinged Bracket, 3RU	49400-FHB



Front Hinged Bracket in the 120° position

VELCRO® Brand Cable Fasteners

Features and Benefits

VELCRO® Brand Tie Wraps

- Available in 5", 8", and 12" lengths (0.5" width)
- Slot helps secure fastening without over-tightening
- All wraps come with 25 units per roll

VELCRO® Brand Wraps — Bulk Rolls

- Available in 15', 75', and 600' bulk rolls (0.5" width)
- Cut to desired length

VELCRO® Brand Compression Straps

- Available in 15" lengths (all 0.5" width)
- Adjustable to support a variety of loads
- Easy feedthrough slot helps secure fastening without over-tightening
- Strap enclosed area equals 6" diameter
- Holds up to 320 Cat 5e, 200 Cat 6, or 100 Cat 6A cables in vertical bundles
- 10 units per pack

VELCRO® Brand Wraps — Softcinch Lite Rolls

- Thinner depth for smaller bundles
- Tear by hand for quick application
- Available in 75' roll (0.5" width)

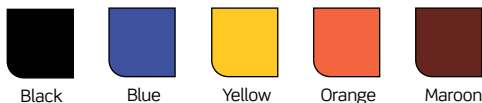
Maroon products UL Listed for use in plenum or air handling spaces per National Electric Code (NEC) Section 300.



VELCRO® Brand Cable Fasteners

Description	Black	Blue	Yellow	Orange	Maroon (Plenum Rated)
[A] Tie Wrap, 5" (25 units per roll)	43105-005	43105-05L	43105-05Y	43105-05O	43105-05P
[B] Tie Wrap, 8" (25 units per roll)	43108-008	43108-08L	43108-08Y	43108-08O	43108-08P
[C] Tie Wrap, 12" (25 units per roll)	43112-012	43112-12L	43112-12Y	43112-12O	43112-12P
[D] Bulk Roll, 15'	43115-015	43115-15L	43115-15Y	43115-15O	43115-15P
[E] Bulk Roll, 75'	43115-075	43115-75L	43115-75Y	43115-75O	43115-75P
[F] Bulk Roll, 600'	43115-600	—	—	—	—
[G] Compression Strap (10 units per pack)	44115-15E	44115-15L	44115-15Y	44115-15O	—
[H] SoftCinch Lite Roll, 75'	4S115-75E	—	—	—	—

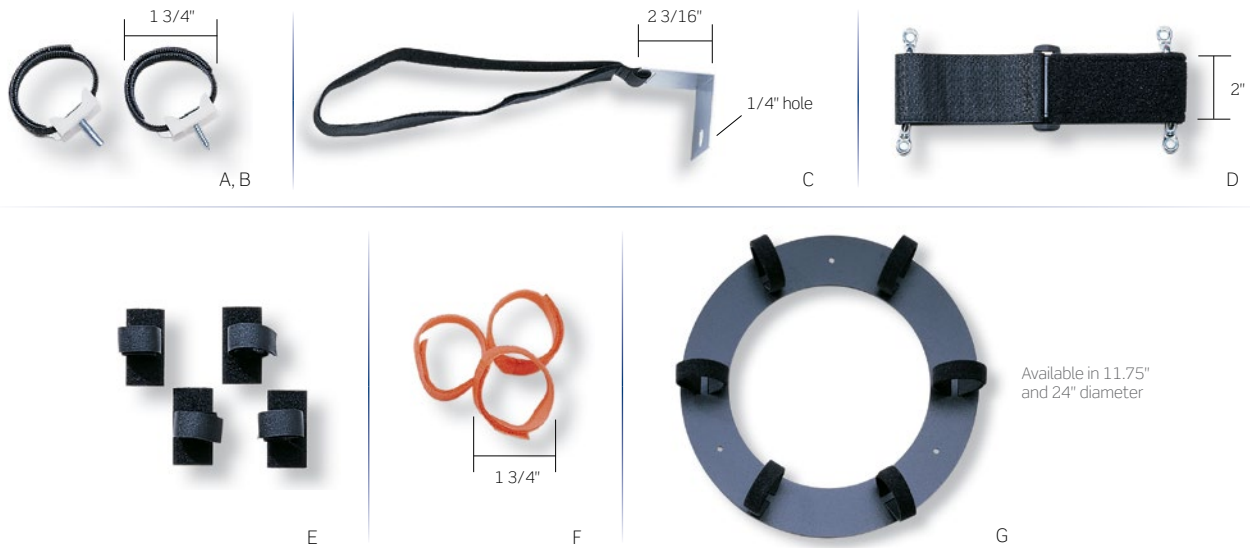
Color Choices VELCRO® brand cable fasteners are offered in five colors.



VELCRO® Brand Utility Fasteners

Features and Benefits

- Saddle ties attach to wood surfaces, relay racks, and enclosures
- Saddle ties are 8 3/8" in length
- Compression straps are an ideal solution for heavy vertical cable runs, 5" in diameter
- J-Hooks are height adjustable to bypass obstacles, and open to 6" diameter
- Workstation loops, with 1.25" diameter, attach with convenient peel-off adhesive
- Orange fasteners are 8 3/8" in length
- Storage rings for inside and outside plant ensure copper and fiber optic bend radius; loops included



VELCRO® Brand Utility Fasteners

Description	Cat. No.
[A] Saddle Ties w/ 10/32 metal rack screws (10 per pack)	41020-SPR
[B] Saddle Ties w/ #8 wood screws (10 per pack)	41010-SPW
[C] J-Hook (10 per pack)	46700-SLG
[D] Compression Strap (2 per pack)	45224-RCS
[E] Workstation Loops w/ peel-off adhesive (25 per pack)	41225-SAP
[F] Fasteners, orange (10 per pack)	41030-OFT
Storage Rings, Inside Plant, 11.75" diameter	48900-IFR
[G] Storage Rings, Outside Plant, 24" diameter	48900-0FR

SPOTLIGHT

Protect Cables with Genuine VELCRO® Brand Fasteners

Use VELCRO® Brand fasteners to secure all cable bundles. Our genuine VELCRO® Brand products won't crush or damage cables like tie wraps can, and are reusable for moves, adds, and changes (MACs). Plus, with our extensive range of fastener styles, colors, and sizes, Leviton has the perfect VELCRO® Brand cable management solution for your unique needs.



Zone Enclosures

Features and Benefits

Zone Enclosures

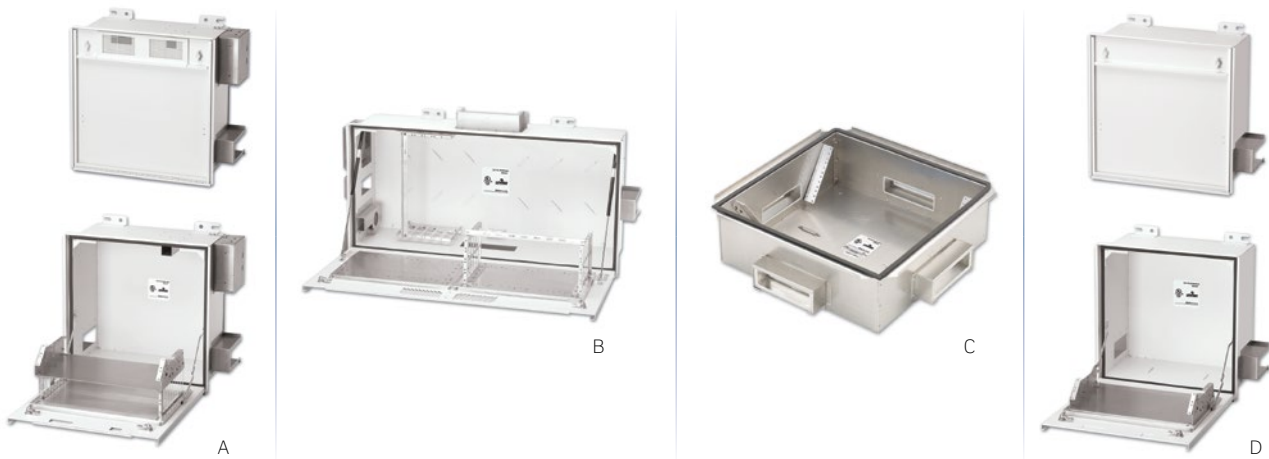
- Provide flexible consolidation points in ceiling or floor
- Simplify moves, adds, and changes (MACs)
- Plenum-rated and include fire-rated foam sealing kits
- Significant reduction in cable pathway loading
- Use as a telecom enclosure (TE) for cabling flexibility

2' x 2' Passive Raised-Floor Enclosures

- Fit in air handling space under 8" raised floors
- House two 4RU (8RU total) racks for standard 19" components
- Rotating patch panel mounting provides easy access to rear of panels

Ceiling Enclosures

- Install flush with drop ceiling
- Fully hinged drop-down doors support installed equipment and open to face technician
- Active and passive styles available
- Mount into standard 2' x 2' and 2' x 4' ceiling tiles
- Active enclosures include AC power back box and venting for active equipment



Zone Enclosures

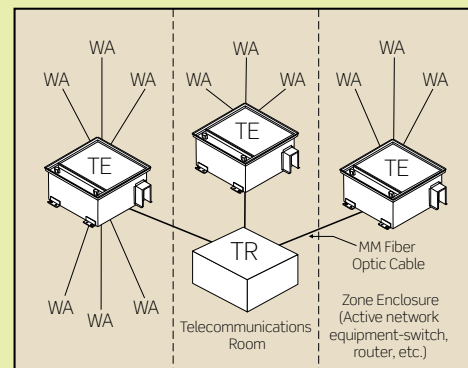
Description	Cat. No.
[A] Active Ceiling Enclosure, 2' x 2', 2RU active and 5RU passive space	Z1000-AC2
[B] Active Ceiling Enclosure, 2' x 4', 4RU active and 10RU passive space	Z1000-AC4
[C] Passive Raised-Floor Enclosure, 8" depth, 8RU passive space	Z1000-PF2
[D] Passive Ceiling Enclosure, 2' x 2', 5RU passive space	Z1000-PC2

SPOTLIGHT

Zone Cabling Design Benefits

In a zone cabling design, cables are routed from the telecommunications room (TR) to appropriately placed telecommunications enclosures (TE). Cabling is then run from the zone enclosure to each work area (WA). In an Active Zone Enclosure System, a single fiber run can support dozens of work areas, significantly reducing cable pathway loading and TR space requirements. Zone cabling designs are ideal for open office architecture. Zone cabling benefits include:

- Maximum infrastructure flexibility
- Improved network performance
- Simplified moves, adds and changes
- Reduced floor space usage
- Significantly reduced cost of ownership



Wireless Access Point Enclosures

Features and Benefits

5" & 10" Wireless Access Point Ceiling Enclosures

- Single edge-protected access port includes a fire-rated foam sealing kit
- Suitable for installation in air spaces
- Mount into a standard 2' x 2' ceiling tile

4" Wireless Access Point Ceiling Enclosures

- Accommodates one wireless access point or bridge
- Removable door-mounted bracket supports equipment up to 10.5" W x 5.5" H x 1.875" D
- Includes fully hinged, lockable door with two round holes for access point antennae

Ceiling Enclosure Faceplates

- All faceplates fit both 5" and 10" depth enclosures
- Select appropriate part number based on listed compatible access point model
- All faceplates are fully hinged and lockable

Wall-Mount Enclosure

- Rugged steel construction with lock assembly
- Accommodates equipment sized 9.5" W x 6.5" H x 2.75" D



A



B



C

Wireless Access Point Ceiling Enclosures

Description	Cat. No.
[A] Wireless Access Point Ceiling Enclosure, 5" depth, faceplate sold separately	W1000-WC5
[B] Wireless Access Point Ceiling Enclosure, 4" depth, with faceplate	W1000-WC0

Wireless Access Point Ceiling Enclosure Faceplates (Required for 5" and 10" Enclosures)

Description	Cat. No.
Blank Faceplate (fits 5" Wireless Access Point Enclosures)	W1000-F01

Wireless Access Point Wall-Mount Enclosure

Description	Cat. No.
[C] Wireless Access Point Wall-Mount Enclosure (accommodates Cisco Aironet 350 or equivalent)	W1000-WW0

All enclosures and faceplates are powder-coated white

POWER DISTRIBUTION | Switched Series

Switched Series

Choose Leviton Switched Series PDUs to solve many power management problems common in IT environments, including unauthorized use of power outlets, equipment lock-up, in-rush current, overloaded circuits, and the need for remote access to power outlets. Switched Series PDUs include all the functionality of our Metered Series, plus several exclusive monitoring and management features to ensure optimum power quality.

Features and Benefits

Includes the functionality of our Metered PDU Series (pages R-76 to R-77) plus the following

- Full-featured network management provided via Web, SNMP, and Telnet allows remote access, configuration, and management
- Remote individual outlet control allows shut-down of unused outlets and remote rebooting of attached equipment
- Aggregate current draw can be monitored remotely or locally via digital display
- Power sequencing minimizes in-rush current and prevents circuit overload
- SNMP alerts when power or environmental conditions exceed thresholds
- Firmware is easily upgraded via network download to installed units for future product enhancements
- External probe available separately for relative temperature and humidity monitoring; simply plug it into one of two RJ-11 ports
- Available in 120V or 208V versions with 20 or 30 amps
- Available in vertical Zero-U or horizontal rack-mount styles
- Attaches to most common cabinets and racks with included mounting hardware



A



B



C, D

Standards & Certifications

UL 60950-1 LISTED | #E228302

RECOMMENDED APPLICATIONS:

Data Center Cabinets

Telecommunications Racks

Switched Series Horizontal Power Distribution Units (PDUs)

Cat. No.	Input			Output			Dimensions
	Voltage	Amps	Input Cord Type, Length, & Plug	Voltage	Receptacle Type	Receptacle Quantity	
[A] SH081-1D1*	120V	20A	Modular Cord sold separately; see accessories below	120V	5-20R	8	1.75" H x 17" W x 7" D
[B] SH082-1C2	208V	30A	Hardwired; 10' w/ L6-30P plug	208V	C13	8	1.75" H x 17" W x 7" D

Switched Series Vertical Power Distribution Units (PDUs)

Cat. No.	Input			Output			Dimensions
	Voltage	Amps	Input Cord Type, Length, & Plug	Voltage	Receptacle Type	Receptacle Quantity	
[C] SV161-1D1*	120V	20A	Modular Cord sold separately; see accessories below	120V	5-20R	16	44.4" L x 1.75" W x 2.25" D
[D] SV162-1C2	208V	30A	Hardwired; 10' w/ L6-30P plug	208V	C13	16	49.5" L x 1.75" W x 2.25" D

*120V/20A PDUs require a modular power cord

Accessories

Description	Cat. No.
Modular Power Cord, C19 to 5-15P, 10'	PCORD-G10
Modular Power Cord, C19 to 5-20P, 10'	PCORD-A10
Modular Power Cord, C19 to L5-20P, 10'	PCORD-H10
Temperature & Relative Humidity Probe, 10'	TCORD-010

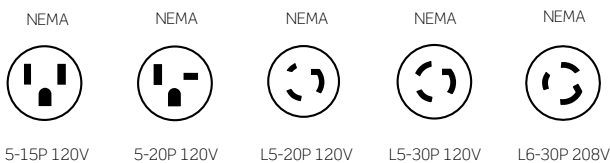


PCORD-G10

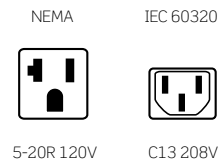


TCORD-010

Input Plug Types



Output Receptacle Types



POWER DISTRIBUTION | Metered Series

Metered Series

Leviton Metered Series PDUs provide the reliable power distribution required for data centers and telecommunication rooms. High-reliability designs, performance components, and quality manufacturing result in a robust product suitable for critical, 24/7 “always on” environments. The LED display monitors the PDU's connected equipment input current, ensuring optimal use of available amperage. Metered PDUs are available in a variety of input and output options to meet unique power requirements.

Features and Benefits

- Current monitoring helps prevent overloads in high-density computing environments
- Available in 120V or 208V versions with 20 or 30 amps
- Available in vertical Zero-U or horizontal rack-mount styles
- Horizontal units mount on 19" racks and cabinets
- Included mounting hardware allows attachment to most common cabinets and racks



A



B

Standards & Certifications

UL 60950-1 LISTED | #E228302

RECOMMENDED applications:

Data Center Cabinets

Telecommunication Racks

R

Network Infrastructure Solutions

Metered Series Horizontal Power Distribution Units (PDUs)

Cat. No.	Input			Output			Dimensions
	Voltage	Amps	Input Cord Type, Length, & Plug	Voltage	Receptacle Type	Receptacle Quantity	
[A] MH101-1D1*	120V	20A	Modular Cord sold separately; see accessories below	120V	5-20R	10	17.5" H x 17.5" W x 5" D
[B] MH122-1C2	208V	30A	Hardwired; 10' w/ L6-30P plug	208V	C13	12	17.5" H x 17.5" W x 5" D

Metered Series Vertical Power Distribution Units (PDUs)

Cat. No.	Input			Output			Dimensions
	Voltage	Amps	Input Cord Type, Length, & Plug	Voltage	Receptacle Type	Receptacle Quantity	
MV121-1B1	120V	30A	Hardwired; 10' w/ L5-30P plug	120V	5-20R	12	31.25" L x 1.75" W x 2.25" D
MV241-1D1*	120V	20A	Modular Cord sold separately; see accessories below	120V	5-20R	24	54.0" L x 1.75" W x 2.25" D
MV242-1C2	208V	30A	Hardwired; 10' w/ L6-30P plug	208V	C13	24	54.0" L x 1.75" W x 2.25" D

*120V/20A PDUs require a modular power cord

Accessories

Description	Cat. No.
Modular Power Cord, C19 to 5-15P, 10'	PCORD-G10
Modular Power Cord, C19 to 5-20P, 10'	PCORD-A10
Modular Power Cord, C19 to L5-20P, 10'	PCORD-H10



PCORD-G10

Input Plug Types

NEMA	NEMA	NEMA	NEMA	NEMA
5-15P 120V	5-20P 120V	L5-20P 120V	L5-30P 120V	L6-30P 208V

Output Receptacle Types

NEMA	IEC 60320
5-20R 120V	C13 208V

POWER DISTRIBUTION | P1000 Series

P1000 Series

Leviton P1000 Series Rack PDUs are designed for data centers, wiring closets, and other environments that require cost-effective, “always on” power. The robust, compact design ensures that these products can be used wherever reliability and density are important.

Features and Benefits

- All models feature circuit breaker protection to prevent current overloads
- Available in 120V or 208V versions with 15, 20, or 30 amps
- 208V PDUs come with 2-pole circuit breakers for added safety
- Surge-protected models prevent damage from transient surges
- LED indicators for power, grounding/polarity, and surge protection where applicable
- Hardwired power input cord
- 18-gauge cold-rolled steel construction
- Available in vertical Zero-U or horizontal 19" rack-mount styles
- Mounting hardware included



A



B

Standards & Certifications

UL 60950-1 LISTED | #E228302

UL 1449 LISTED 3RD ED. | #E228302
(P1070 SERIES ONLY)

RECOMMENDED APPLICATIONS:

Data Center Cabinets

Telecommunications Racks



Vertical P1000 units ship with flat brackets, L-brackets, backplates, mounting buttons, screws, and washers to support a variety of workstation options



C-E

R

Network Infrastructure Solutions

Unmetered Horizontal Power Distribution Units (PDUs), Single-Input

Cat. No.	Input				Output			Dimensions
	Voltage	Amps	Cord Length	Plug Type	Voltage	Receptacle Type	Receptacle Quantity	
P1020-12S	120V	15A	12'	5-15P	120V	5-15R	10	1.75" H x 17.5" W x 4.5" D
[A] P1021-12S	120V	20A	12'	5-20P	120V	5-20R	10	1.75" H x 17.5" W x 4.5" D
P1022-12L	120V	20A	12'	L5-20P	120V	5-20R	10	1.75" H x 17.5" W x 4.5" D
P1023-12L	120V	30A	12'	L5-30P	120V	5-20R	16	3.5" H x 17.5" W x 4.5" D
[B] P1024-12L	208V	20A	12'	L6-20P	208V	C13	12	1.75" H x 17.5" W x 4.5" D
P1025-12L	208V	30A	12'	L6-30P	208V	C13	16	3.5" H x 17.5" W x 4.5" D

Unmetered Vertical Power Distribution Units (PDUs), Single-Input

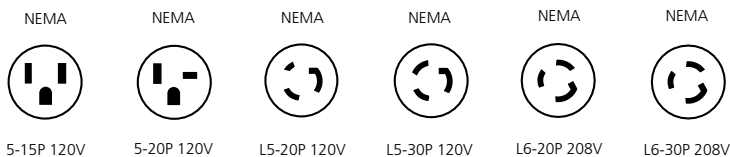
Cat. No.	Input				Output			Dimensions
	Voltage	Amps	Cord Length	Plug Type	Voltage	Receptacle Type	Receptacle Quantity	
P1040-10S	120V	15A	10'	5-15P	120V	5-15R	16	30" L x 1.8" W x 1.75" D
[C] P1041-10S	120V	20A	10'	5-20P	120V	5-20R	16	30" L x 1.8" W x 1.75" D
P1042-10L	120V	20A	10'	L5-20P	120V	5-20R	16	30" L x 1.8" W x 1.75" D
P1043-10S	120V	20A	10'	5-20P	120V	5-20R	24	48" L x 1.8" W x 1.75" D
[D] P1044-10L	120V	20A	10'	L5-20P	120V	5-20R	24	48" L x 1.8" W x 1.75" D
P1045-10L	120V	30A	10'	L5-30P	120V	5-20R	24	48" L x 1.8" W x 1.75" D
P1046-10L	208V	20A	10'	L6-20P	208V	C13	24	48" L x 2.19" W x 2" D
[E] P1047-10L	208V	30A	10'	L6-30P	208V	C13	24	48" L x 2.19" W x 2" D

Surge-Protected Vertical Power Distribution Units (PDUs), Single-Input

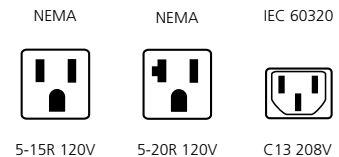
Cat. No.	Input				Output			Dimensions
	Voltage	Amps	Cord Length	Plug Type	Voltage	Receptacle Type	Receptacle Quantity	
P1070-10S	120V	15A	10'	5-15P	120V	5-15R	16	30" L x 2.19" W x 1.73" D
P1071-10S	120V	20A	10'	5-20P	120V	5-20R	16	30" L x 2.19" W x 1.73" D
P1072-10L	120V	20A	10'	L5-20P	120V	5-20R	16	30" L x 2.19" W x 1.73" D
P1073-10S	120V	20A	10'	5-20P	120V	5-20R	24	48" L x 2.19" W x 1.73" D
P1074-10L	120V	20A	10'	L5-20P	120V	5-20R	24	48" L x 2.19" W x 1.73" D

All P1000 Series PDUs have hardwired cords

Input Plug Types



Output Receptacle Types



POWER DISTRIBUTION | 5500, 5505 & 4500 Series

5500, 5505 & 4500 Series

Features and Benefits

The 5500, 5505 and 4500 Series share several key features

- Resettable circuit breaker to protect against overloading
- 12 receptacles: 10 in back, 2 in front
- Mounts horizontally on 19" racks or cabinets

5500 Series w/Enhanced Surge Protection

- Peak surge current: 72 kA
- VPR — L-N: 400 Vpk, L-G/N-G: 500 Vpk
- 20A versions available with either straight blade or locking input plug
- EMI/RFI noise filtering: 100 kHz to 30 MHz, -10 dB to -35 dB
- Type SPD: 4
- Physical dimensions: 1.75" H x 19" W x 4.55" D

5505 Series w/Surge Protection

- Peak surge current: 27 kA
- VPR — L-N: 600 Vpk, L-G/N-G: 700 Vpk
- 20A versions available with either straight blade or locking input plug
- EMI/RFI noise filtering: 100 kHz to 30 MHz, -5 dB to -40 dB
- Type SPD: 4
- Physical dimensions: 1.75" H x 19" W x 2.5" D

4500 Series

- Available in 15- or 20-amp versions
- 20A versions available with either straight blade or locking input plug
- Easy-access on/off rocker switch
- Physical dimensions: 1.75" H x 19" W x 3" D



Standards & Certifications

UL 1363 RECOGNIZED | #E118936

5500: UL 1449 LISTED 3RD ED. | #E118936/3/1

5505: UL 1449 LISTED 3RD ED. | #E118936/3/2

4500: UL 60950-1 LISTED | #E228302

5500/5505 Series Rack-Mount Power Distribution Units (PDUs) with Surge Protection

Cat. No.	Footprint	On/Off Switch		Input				Output			
		Yes	No	Input Voltage	Amps	Cord Length	Input Plug	Output Voltage	Receptacle Type	Receptacle Quantity	
[A]	5500-190	Horizontal / Rack Mnt.	•		120V	15A	12'	5-15P	120V	5-15R	12
	5500-192	Horizontal / Rack Mnt.	•		120V	20A	12'	5-20P	120V	5-20R	12
	5500-20L	Horizontal / Rack Mnt.	•		120V	20A	12'	L5-20P	120V	5-20R	12
	5500-15N	Horizontal / Rack Mnt.		•	120V	15A	12'	5-15P	120V	5-15R	12
[B]	5500-20N	Horizontal / Rack Mnt.		•	120V	20A	12'	5-20P	120V	5-20R	12
	5500-2NL	Horizontal / Rack Mnt.		•	120V	20A	12'	L5-20P	120V	5-20R	12
	5505-190	Horizontal / Rack Mnt.	•		120V	15A	12'	5-15P	120V	5-15R	12

4500 Series Rack-Mount Power Distribution Units (PDUs)

	4515-07S	Horizontal / Rack Mnt.	•		120V	15A	7'	5-15P	120V	5-15R	12
[C]	4515-10S	Horizontal / Rack Mnt.	•		120V	15A	10'	5-15P	120V	5-15R	12
	4515-15S	Horizontal / Rack Mnt.	•		120V	15A	15'	5-15P	120V	5-15R	12
	4520-07S	Horizontal / Rack Mnt.	•		120V	20A	7'	5-20P	120V	5-20R	12
[D]	4520-10S	Horizontal / Rack Mnt.	•		120V	20A	10'	5-20P	120V	5-20R	12
	4520-15S	Horizontal / Rack Mnt.	•		120V	20A	15'	5-20P	120V	5-20R	12
	4520-07L*	Horizontal / Rack Mnt.	•		120V	20A	7'	L5-20P	120V	5-20R	12
	4520-10L*	Horizontal / Rack Mnt.	•		120V	20A	10'	L5-20P	120V	5-20R	12
	4520-15L*	Horizontal / Rack Mnt.	•		120V	20A	15'	L5-20P	120V	5-20R	12

*4520-07L formerly 4505-20L; 4520-10L formerly 4505-20T; 4520-15L formerly 4505-20F.
See page R-79 for Input Plug Types & Output Receptacles Types