

Thin Wall Conduit Fittings (For EMT Conduit)

Set Screw Type Fittings - Steel

SET SCREW TYPE FITTINGS

Features:

- Tri-head screws may be installed using a slotted, phillips or Robertson head screwdriver
- Male Hub Threads - NPSM
- Steel Locknuts
- Heavy Steel Walls
- Standard Material: Steel
- Standard Finish: Zinc Plated
- Concrete Tight when taped

Straight Connectors – Insulated

UL File No. E-22132



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
1450	1/2"	50	9
1451	3/4"	25	14
1452	1"	20	23
1453*	1 1/4"	10	46
1454*	1 1/2"	10	50
1455*	2"	5	78
1456*†	2 1/2"	2	130
1457*†	3"	1	140
1458*†	3 1/2"	1	180
1459*†	4"	1	225

*Two Tightening Screws
†UL and cUL Listed for EMT, IMC and Rigid Conduit

Straight Connectors – Non-Insulated

UL File No. E-22132



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
450S	1/2"	50	9
451	3/4"	25	15
452	1"	20	23
453*	1 1/4"	10	46
454*	1 1/2"	10	50
455*	2"	5	77
456*†	2 1/2"	2	130
457*†	3"	1	140
458*†	3 1/2"	1	180
459*†	4"	1	225

*Two Tightening Screws
†UL and cUL Listed for EMT, IMC and Rigid Conduit

Couplings

UL File No. E-22132



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
460	1/2"	50	9
461	3/4"	25	16
462	1"	20	23
463*	1 1/4"	10	42
464*	1 1/2"	10	50
465*	2"	5	77
466*†	2 1/2"	2	130
467*†	3"	1	140
468*†	3 1/2"	1	240
469*†	4"	1	250

*Four Tightening Screws
†UL and cUL Listed for EMT, IMC and Rigid Conduit

CP

Thin Wall Conduit Fittings (For EMT Conduit)

Set Screw Type Fittings - Space-Saver

SPACE-SAVER EMT SET-SCREW CONNECTORS - STEEL

UL File No. E22132

Applications:

- Use to join EMT conduit to box or enclosure

Features:

- Male threads on locknut allow for more room inside the box
- Smooth pulling surface won't strip cable – no bushing or insulated throat required
- Angled teeth on locknut bite into enclosure, preventing loosening from vibration
- Knurled wrenching surface for easy tightening
- Zinc electroplated for corrosion resistance
- Concrete tight when taped

SET-SCREW CONNECTOR

- Tri-head set screw may be installed using a slotted, Phillips, or Robertson head screwdriver

Certifications and Compliances:

- UL Listed
- cUL Listed



Set Screw Type Connector



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
Set Screw Connector			
SSBC50	1/2"	100	8
SSBC75	3/4"	50	12
SSBC100	1"	25	12



Eaton's Crouse-Hinds Space Saver EMT Connector provides maximum useable space inside the box unlike a traditional connector with bushing.



Traditional EMT connector protrudes inside box and creates the cumbersome and labor intensive need to clip the device mounting screw to install device.



The Space Saver EMT Connector's low profile design eliminates this cumbersome and labor intensive requirement.

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Thin Wall Conduit Fittings (For EMT Conduit)

Set Screw Type Fittings - Zinc Die Cast

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SET SCREW TYPE FITTINGS – ZINC DIE CAST

Features:

- Tri-head set screw may be installed using a slotted, Phillips or Robertson head screwdriver
- Concrete tight when taped
- Threadless

Standard Materials:

- Zinc

Standard Finishes:

- Natural

Straight Connectors – Insulated

UL File No. E-22132



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
1450DC	1/2"	50	5
1451DC	3/4"	25	8
1452DC	1"	25	11
1453DC*	1 1/4"	10	20
1454DC*	1 1/2"	10	25
1455DC*	2"	5	37
1456DC*	2 1/2"	12	59
1457DC*	3"	12	78
1458DC*	3 1/2"	6	101
1459DC*	4"	6	120

*Two Tightening Screws

Straight Connectors – Non-Insulated

UL File No. E-22132



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
450DC	1/2"	50	5
451DC	3/4"	25	7
452DC	1"	25	11
453DC*	1 1/4"	10	21
454DC*	1 1/2"	10	25
455DC*	2"	5	36
456DC*	2 1/2"	12	58
457DC*	3"	12	77
458DC*	3 1/2"	6	98
459DC*	4"	6	117

*Two Tightening Screws

Couplings

UL File No. E-22132



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
460DC	1/2"	50	5
461DC	3/4"	25	7
462DC	1"	20	13
463DC*	1 1/4"	10	18
464DC*	1 1/2"	10	28
465DC*	2"	5	36
466DC*	2 1/2"	12	64
467DC*	3"	12	81
468DC*	3 1/2"	6	98
469DC*	4"	6	116

*Four Tightening Screws

Offset Connectors – Non-Insulated

UL File No. E-22132



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
2400	1/2"	10	11
2401	3/4"	10	18
2402	1"	10	25

Thin Wall Conduit Fittings (For EMT Conduit)

Compression Type Fittings - Steel

COMPRESSION TYPE FITTINGS – STEEL

Applications:

Thinwall conduit fittings are used:

- To join EMT to a box or enclosure
- To couple two ends of EMT conduit

Features:

- Compression Type
- Threadless
- Male Hub Threads - NPSM
- Steel Locknuts
- Heavy Steel Walls
- Standard Material: Steel
- Standard Finish: Zinc Plated

Concrete Tight Straight Connectors – Insulated

UL File No. E-22132



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
1650	1/2"	50	11
1651	3/4"	25	16
1652	1"	25	25
1653	1 1/4"	10	43
1654	1 1/2"	10	54
1655	2"	5	76
1656	2 1/2"	2	190
1657	3"	1	300
1658	3 1/2"	1	330
1659	4"	1	360

Straight Connectors – Non-Insulated

UL File No. E-22132



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
650S	1/2"	50	9
651S	3/4"	25	16
652	1"	25	25
653	1 1/4"	10	43
654	1 1/2"	10	54
655	2"	5	76
656	2 1/2"	2	190
657	3"	1	300
658	3 1/2"	1	280
659	4"	1	360

Couplings

UL File No. E-22132



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
660S	1/2"	50	12
661S	3/4"	25	18
662	1"	25	27
663	1 1/4"	10	46
664	1 1/2"	10	63
665	2"	5	92
666	2 1/2"	2	250
667	3"	1	410
668	3 1/2"	1	390
669	4"	1	485

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Thin Wall Conduit Fittings (For EMT Conduit)

Compression Type Fittings - Space Saver

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SPACE-SAVER EMT COMPRESSION CONNECTORS - STEEL

UL File No. E22132

Applications:

- Use to join EMT conduit to box or enclosure

Features:

- Male threads on locknut allow for more room inside the box
- Smooth pulling surface won't strip cable – no bushing or insulated throat required
- Angled teeth on locknut bite into enclosure, preventing loosening from vibration
- Knurled wrenching surface for easy tightening
- Zinc electroplated for corrosion resistance
- Concrete tight when taped

COMPRESSION CONNECTOR

- The split compression ring assures solid attachment to the conduit and good ground continuity
- The hex surface on the compression nut provide for easy wrenching to quickly and easily tighten the nut

Certifications and Compliances:

- UL Listed
- cUL Listed



Eaton's Crouse-Hinds Space Saver EMT Connector provides maximum useable space inside the box unlike a traditional connector with bushing.

Traditional EMT connector protrudes inside box and creates the cumbersome and labor intensive need to clip the device mounting screw to install device.

The Space Saver EMT Connector's low profile design eliminates this cumbersome and labor intensive requirement.



Compression Connector

Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
Compression Connector			
SSC50	1/2"	50	8
SSC75	3/4"	25	12
SSC100	1"	25	12

SPACE-SAVER EMT RAINLIGHT COMPRESSION CONNECTORS - STEEL

UL File No. E22132

Applications:

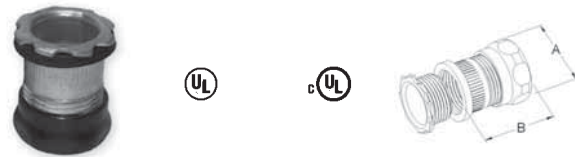
- Use to join EMT conduit to box or enclosure

Features:

- The only Space Saver EMT Compression Connector UL Listed raintight
- Male threads on the lock nut maximize space in box or enclosure and provide a smooth pulling surface, eliminating the need for a bushing or insulated throat fitting
- No disassembly of the gland nut is required for installation of the conduit
- Hex shaped gland nut allows for easy wrenching, providing a fast, tight application
- Distinct black gland nut allows inspectors to tell at a glance that the fitting is raintight
- Gasket seals installation for raintight connection between box and the connector

Certifications and Compliances:

- UL Listed UL Standard 514B
- cUL Listed cUL Standard C22.2 No. 18
- Listed Raintight
- Concrete Tight



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100	Dim A	Dim. B
Compression Connector					
SSRT50	1/2"	50	13	1 1/8	1 3/8
SSRT75	3/4"	25	18	1 3/8	1 5/8
SSRT100	1"	25	26	1 11/16	1 13/16

Thin Wall Conduit Fittings (For EMT Conduit)

Compression Type Fittings - Raintight

COMPRESSION TYPE FITTINGS – RAINTIGHT CONNECTORS

Applications:

- Eaton's Crouse-Hinds Raintight EMT Connectors are used to join EMT conduit to a box or enclosure in raintight environments
- The design prevents water seepage into conduit, box or enclosure

Features and Benefits:

- All steel construction with zinc electroplate finish provides for durable corrosion resistance
- Flat surface on gland nut provides smooth, flat surface for easy wrenching
- Distinct black gland nut provides quick raintight identification
- Integral gasketed compression ring secures and seals for reliable installation
- Interior shoulder conduit stop provides positive seating of conduit inside the body
- Gasket on male threads of box connector seals installation for raintight connection between the box and the connector
- Available in insulated and non-insulated versions to meet any customer preference
- Angled teeth on locknut for secure bite into enclosure
- Extruded locknut with shoulder provides more threads for more secure installation
- Concrete tight
- Threadless
- Standard material: Steel
- Standard finish: Zinc plated

Certifications and Compliances:

- UL Listed
- cUL Listed
- Concrete Tight
- Raintight

Straight Connectors – Insulated – Raintight

UL File No. E-22132



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
1650RT	1/2"	50	11
1651RT	3/4"	25	17
1652RT	1"	25	23
1653RT	1 1/4"	10	41
1654RT	1 1/2"	10	50
1655RT	2"	5	67
1656RT	2 1/2"	2	177
1657RT	3"	1	234
1658RT	3 1/2"	1	330
1659RT	4"	1	360

Straight Connectors – Non-Insulated – Raintight

UL File No. E-22132



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
650RT	1/2"	50	11
651RT	3/4"	25	17
652RT	1"	25	23
653RT	1 1/4"	10	41
654RT	1 1/2"	10	50
655RT	2"	5	67
656RT	2 1/2"	2	177
657RT	3"	1	234
658RT	3 1/2"	1	280
659RT	4"	1	360

Couplings – Raintight

UL File No. E-22132



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
660RT	1/2"	50	14
661RT	3/4"	25	21
662RT	1"	25	28
663RT	1 1/4"	10	49
664RT	1 1/2"	10	60
665RT	2"	5	79
666RT	2 1/2"	2	187
667RT	3"	1	245
668RT	3 1/2"	1	390
669RT	4"	1	485

CP

Thin Wall Conduit Fittings (For EMT Conduit)

Compression Type Fittings - Zinc Die Cast

COMPRESSION TYPE FITTINGS – ZINC DIE CAST

Features:

- The split compression ring assures solid attachment to the conduit and good ground continuity
- The hex surfaces on the compression nut provide for easy wrenching to quickly and easily tighten the nut
- Concrete tight

Standard Materials:

- Zinc

Standard Finishes:

- Natural

Straight Connectors – Insulated

UL File No. E-22132



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
1650DC	1/2"	50	8
1651DC	3/4"	25	11
1652DC	1"	15	17
1653DC	1 1/4"	10	31
1654DC	1 1/2"	10	39
1655DC	2"	5	56
1656DC	2 1/2"	12	93
1657DC	3"	12	120
1658DC	3 1/2"	6	149
1659DC	4"	6	172

Straight Connectors – Non-Insulated

UL File No. E-22132



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
650DC	1/2"	50	8
651DC	3/4"	25	11
652DC	1"	15	17
653DC	1 1/4"	10	31
654DC	1 1/2"	10	39
655DC	2"	5	56
656DC	2 1/2"	12	93
657DC	3"	12	120
658DC	3 1/2"	6	149
659DC	4"	6	172

Couplings

UL File No. E-22132



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
660DC	1/2"	50	11
661DC	3/4"	25	16
662DC	1"	15	22
663DC	1 1/4"	10	40
664DC	1 1/2"	10	48
665DC	2"	5	64
666DC	2 1/2"	12	124
667DC	3"	12	144
668DC	3 1/2"	6	190
669DC	4"	6	228

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Thin Wall Conduit Fittings (For EMT Conduit)

Combination Couplings

COMBINATION COUPLINGS – STEEL

Standard Materials:

- Steel

Standard Finishes:

- Zinc plated

EMT (Set Screw) to Rigid (Set Screw)

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
420	1/2"	25	17
421	3/4"	20	25
422	1"	10	37

COMBINATION COUPLINGS – STEEL

Concrete Tight

EMT (Compression) To Rigid (Threaded)

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
690S	1/2" – 1/2"	25	9
691	3/4" – 3/4"	20	13
692	1" – 1"	10	19

COMBINATION COUPLINGS – ZINC DIE CAST

EMT (Set Screw) to FMC (Clamp)

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
780DC	1/2" – 3/8"	50	8

FLEXIBLE METALLIC COMBINATION COUPLINGS – ZINC DIE CAST

Set Screw Squeeze Type

EMT (Set Screw) To FMC (Clamp)

UL File No. E-19189



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
FECS38DC	1/2" to 3/8"	50	34
FECS50DC	1/2" to 1/2"	25	22
FECS75DC	3/4" to 3/4"	25	36

Crouse-Hinds

by **E.T.N**

Compression Coupling

EMT (Compression) To FMC (Screw-in)

UL File No. E-19189



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
FECC50DC	1/2"	50	41
FECC75DC	3/4"	25	31
FECC100DC	1"	25	46

ACC SERIES COMBINATION COUPLINGS – STEEL

Applications:

- ACC combination couplings are used to join EMT conduit to armored cable, metal clad cable or flexible metallic conduit.

Features and Benefits:

- Dual gripping saddle design on the coupling safely secures cable or conduit in place and prevents loosening from vibration
- Steel compression ring & nut provide a strong, secure termination point for EMT conduit.
- Tri-head set screw may be installed using a slotted, Phillips or Robertson head screwdriver.
- Steel combination coupling is zinc electroplated for corrosion resistance.

Certifications and Compliances:

- UL Listed
- cUL Listed

Materials and Finishes:

- Body: Steel – Zinc electroplated
- Saddle: Steel – Zinc electroplated
- Screw: Steel – Zinc electroplated

Compression Coupling:

AC/MC, FMC to EMT



Cat. #	Trade Size	Cable Opening		Unit Qty.
		Max.	Min.	
ACC38	3/8"	0.656	0.437	25
ACC50	1/2"	0.937	0.750	10
ACC75	3/4"	1.125	0.906	10

Set-Screw Coupling:



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
ACCSS38*	3/8"	25	9
ACCSS50	1/2"	10	12
ACCSS75	3/4"	10	14

*not UL Listed

CP

Thin Wall Conduit Fittings (For EMT Conduit)

EMT Elbows

CP

EMT ELBOWS WITH INTEGRAL COUPLING

Applications:

- Used to make a 45° or 90° bend between two lengths of thin-wall or EMT conduit without the use of additional couplings

Features:

- Curvature of the conduit is used to fit specific locations and/or make turns or change directions
- Concrete tight when taped
- EMT elbows have integral set-screw couplings that replace traditional EMT coupling fittings used to connect the elbows to conduit so there is no longer a need for additional components or extra steps in installation – saving the contractor time and money!
- Made of steel and zinc plated for corrosion resistance
- Pre-set and staked tri-head screws are positioned on inside of elbow bend for easy access during installation
- 1/2 to 1" elbows supplied with one set screw on each end, 1 1/4 to 4" elbows supplied with two set screws on each end
- 2 1/2 to 4" trade sizes supplied with protective end caps

Certifications and Compliances:

- UL Listed
- cUL Listed

EMT Elbows with Integral Coupling



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
90 Degree Elbow			
ELB5090	1/2"	50	28
ELB7590	3/4"	50	46
ELB10090	1"	20	78
ELB12590	1 1/4"	20	150
ELB15090	1 1/2"	15	184
ELB20090	2"	10	250
ELB25090*	2 1/2"	1	526
ELB30090*	3"	1	738
ELB35090*	3 1/2"	1	1086
ELB40090*	4"	1	

Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
45 Degree Elbow			
ELB5045	1/2"	50	20
ELB7545	3/4"	50	36
ELB10045	1"	20	59
ELB12545	1 1/4"	20	100
ELB15045	1 1/2"	15	153
ELB20045	2"	10	181
ELB25045*	2 1/2"	1	381
ELB30045*	3"	1	517
ELB35045*	3 -1/2"	1	674
ELB40045*	4"	1	873

*Supplied with protective end caps.

EMT ELBOWS

Applications:

- Used to make a 45° or 90° bend between two lengths of thin-wall or EMT conduit

Features:

- Curvature of the conduit is used to fit specific locations and/or make turns or change directions
- Concrete tight when taped
- Made of steel and zinc plated for corrosion resistance

Certifications and Compliances:

- UL Listed
- cUL Listed

EMT Elbows



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
90 Degree Elbow			
EL5090	1/2"	50	30
EL7590	3/4"	50	49
EL10090	1"	20	84
EL12590	1 1/4"	20	152
EL15090	1 1/2"	10	196
EL20090	2"	10	288
EL25090	2 1/2"	50	484
EL30090	3"	35	701
EL35090	3 1/2"	35	1076
EL40090	4"	35	1285
45 Degree Elbow			
EL5045	1/2"	50	20
EL7545	3/4"	50	33
EL10045	1"	35	61
EL12545	1 1/4"	30	126
EL15045	1 1/2"	15	155
EL20045	2"	15	227
EL25045	2 1/2"	50	390
EL30045	3"	35	515
EL35045	3 1/2"	35	756
EL40045	4"	35	1097

Thin Wall Conduit Fittings (For EMT Conduit)

Pulling Elbows, Straps, Clamps, Clampbacks/Spacers

90 DEGREE PULLING ELBOWS – ZINC DIE CAST

Applications:

- To connect EMT to form a 90° bend, or to connect EMT to box or enclosure
- Removable cover and gasket facilitate wire pulling

EMT To Box

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
850EB DC	1/2"	20	17
875EB DC	3/4"	15	24
8100EB DC	1"	6	54
8125EB DC	1 1/4"	3	80

EMT To EMT

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
850EE DC	1/2"	20	15
875EE DC	3/4"	15	22
8100EE DC	1"	6	52
8125EE DC	1 1/4"	3	80

CLAMPBACKS/SPACERS – MALLEABLE IRON

Applications:

- Provides space between conduit and mounting surface

Standard Materials:

- Stamped Steel - 1/2" - 1 1/2"
- Malleable Iron - 2" - 6"

Standard Finishes:

- Zinc plated

UL File No. E-184283



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
CB1*	1/2"	25	8
CB2*	3/4"	25	10
CB3*	1"	25	12
CB4*	1 1/4"	25	21
CB5*	1 1/2"	25	42
CB6	2"	10	40
CB7	2 1/2"	10	49
CB8	3"	10	62
CB9	3 1/2"	10	91
CB10	4"	10	110
CB11†	5"	5	135
CB12†	6"	5	225

†Not UL Listed
*Stamped steel

Crouse-Hinds

by E.T.O.N

STRAPS – STEEL GALVANIZED

Two Hole

UL File No. E-184283



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
497 1	1/2"	250	2
497 2	3/4"	150	3
497 3	1"	100	5
497 4	1 1/4"	50	8
497 5	1 1/2"	50	13
497 6	2"	25	14
496 9	2 1/2"	25	19
496 10	3"	25	23
496 11	3 1/2"	25	93
496 12	4"	10	108

CLAMPS – MALLEABLE IRON

UL File No. E-184283



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
516*	2 1/2"	5	104
517*	3"	2	120
518*	3 1/2"	2	150
519*	4"	2	220

*Also for use with Rigid/IMC Conduit

CLAMPS "SNAP-ON" – STEEL

Applications:

- To support EMT conduit to mounting surface

Heavy Gauge

UL File No. E-184283



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
200	1/2"	100	5
201	3/4"	100	6
202	1"	100	6
203	1 1/4"	50	13
204	1 1/2"	25	17
205	2"	25	20
206*	2 1/2"	25	64
207*	3"	25	71
208*	3 1/2"	10	120
209*	4"	10	130

*Not UL Listed

CP

Thin Wall Conduit Fittings (For EMT Conduit)

Nailing Straps - Steel

CP

NAILING STRAPS – CAST STEEL

Applications:

- To secure EMT conduit, flexible metallic conduit, armored cable and metal clad cable to mounting surface

Standard Materials:

- Cast steel

Standard Finishes:

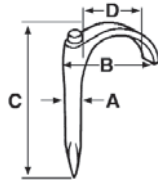
- Zinc plated



Cat. #	Conduit Sizes		Wt. Lbs. Per 100
	EMT	Rigid	
NS 1	1/2"	3/8"	2
NS 2	3/4"	1/2"	2
NS 3	1"	3/4"	3

Dimensions

Cat. #	A	B	C	D
NS 1	3/16	1	1 7/8	3/4
NS 2	3/4	1 1/4	2	15/16
NS 3	3/16	1 1/2	2 1/2	1 1/8



NAILING STRAPS – STAMPED STEEL

Applications:

- To secure EMT conduit

Certifications:

- UL File No. E184283

Standard Materials:

- Pre-galvanized stamped steel



Cat. #	Conduit Sizes		Unit Qty.	Wt. Lbs. Per 100
	EMT	Rigid		
NSS1	1/2"	3/8"	100	2
NSS2	3/4"	1/2"	100	2
NSS3	1"	3/4"	100	3

Rigid/Intermediate Grade Conduit Fittings

Compression Fittings - Type CPR

TYPE CPR COMPRESSION FITTINGS

Applications:

Use type CPR compression fittings for:

- Both IMC and metallic rigid conduit.
- New work in poured concrete.
- Maintenance, repairs and alterations.
- Connections at panels and boxes.
- New, altered or damaged stubups.
- Applicable locations where field threading is impractical or undesirable.

Features and Benefits:

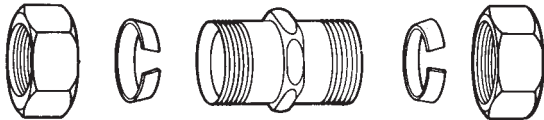
- UL Listed for use with IMC as well as metallic rigid conduit
- Unequalled versatility for the installer
- Unique gland ring design tightens up in fewer turns; provides outstanding pull-out strength; saves time and adds confidence
- Advanced, thoughtful design and premium materials team up for an installation you can be proud of
- Concrete tight
- Threadless

Certifications and Compliances:

- UL 514B Fittings for Conduit and Outlet Boxes

Standard Materials:

- Bodies – malleable iron
- Compression nuts – iron
- Compression rings – zinc plated steel
- Locknuts – zinc plated steel
- Insuliners – glass-reinforced polypropylene



Straight Connectors – Insulated

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
CPR11	1/2"	50	19
CPR12	3/4"	25	23
CPR13	1"	10	42
CPR14	1 1/4"	10	64
CPR15	1 1/2"	5	87
CPR16	2"	5	113
CPR17	2 1/2"	2	130
CPR18	3"	1	220
CPR19	3 1/2"	1	280
CPR20	4"	1	320

Straight Connectors – Non-Insulated

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
CPR1	1/2"	50	19
CPR2	3/4"	25	23
CPR3	1"	10	42
CPR4	1 1/4"	10	64
CPR5	1 1/2"	5	87
CPR6	2"	5	113
CPR7	2 1/2"	2	130
CPR8	3"	1	220
CPR9	3 1/2"	1	280
CPR10	4"	1	320

Couplings

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
CPR21	1/2"	25	26
CPR22	3/4"	20	38
CPR23	1"	10	59
CPR24	1 1/4"	5	85
CPR25	1 1/2"	5	124
CPR26	2"	2	162
CPR27	2 1/2"	2	220
CPR28	3"	1	320
CPR29	3 1/2"	1	380
CPR30	4"	1	440

CP

Rigid/Intermediate Grade Conduit Fittings

Set Screw Type Fittings - Malleable

SET SCREW TYPE FITTINGS - MALLEABLE

Standard Materials:

- Malleable - 1/2"-2", 5", 6"
- Steel - 2 1/2"-4"

Straight Connectors – Insulated

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
150S	1/2"	50	16
151	3/4"	25	27
152	1"	5	40
153	1 1/4"	10	50
154	1 1/2"	5	76
155*	2"	2	110
1456*	2 1/2"	2	210
1457*	3"	1	282
1458*	3 1/2"	1	380
1459*	4"	1	400
160I*	5"	1	850
161I*	6"	1	1100

*Two Tightening Screws

Couplings

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
160	1/2"	25	27
161	3/4"	20	40
162	1"	5	52
163	1 1/4"	10	70
164	1 1/2"	5	104
165*	2"	2	160
466*	2 1/2"	2	300
467*	3"	1	400
468*	3 1/2"	1	500
469*	4"	1	600
170C*	5"	1	1500
171C*	6"	1	1800

*Four Tightening Screws

1456 – 1459, 456 – 459 & 466 – 469 are UL and cUL Listed for EMT, Rigid, and IMC conduit.

Straight Connectors – Non-Insulated

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
150P	1/2"	50	16
151P	3/4"	25	26
152P	1"	5	40
153P	1 1/4"	10	50
154P	1 1/2"	5	76
155P*	2"	2	110
456*	2 1/2"	2	210
457*	3"	1	281
458*	3 1/2"	1	380
459*	4"	1	400
160P*	5"	1	850
161P*	6"	1	1100

*Two Tightening Screws

Rigid/Intermediate Grade Conduit Fittings Concrete Tight

Set Screw Type Fittings - Raintight (SSR Series)

SET SCREW TYPE FITTINGS - RAIN TIGHT

Applications:

Rainboot™ connectors and couplings are used with rigid conduit for IMC, steel or aluminum. Outdoors or indoors. Use Rainboot fittings for:

- Conduit systems expansion and alterations.
- Maintenance and repair operations.
- New, altered or damaged stubups.
- Connections at panels and boxes.
- Embedment in concrete.
- Installations in tight quarters: near corners, walls, ceilings, overhangs, obstacles or adjacent raceways.
- Situations where threading equipment or heavy pipe wrenches are impractical.
- Conduit systems in NEC wet locations.

Features and Benefits:

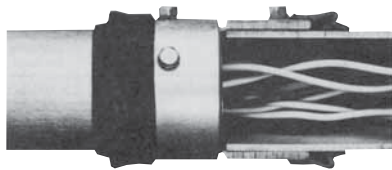
- The only line of rigid/IMC threadless fittings suitable for raintight applications.
- The only alternative to field threading in NEC wet locations.
- May be installed in any position.
- Tough and durable, long lasting, trouble free installations.
- Requires only a 3/8" wrench for installation.
- Full line - 1/2" through 2".
- Faster, easier method to install raintight rigid/IMC raceway systems.

Certifications and Compliances:

- UL 514B - Fittings for cable and conduit

Standard Materials:

- Bodies
Connectors - 1/2" - 2" steel
Couplings - 1/2" - 2" steel
- Boots - injection molded PVC attached with special epoxy.
- Setscrews hardened steel coated with special sealing resin compound.



Straight Connectors - Insulated



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
SSR11	1/2"	20	20
SSR12	3/4"	20	30
SSR13	1"	20	40
SSR14	1 1/4"	5	64
SSR15	1 1/2"	5	85
SSR16	2"	4	97

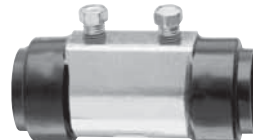
Straight Connectors - Non-Insulated



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
SSR1	1/2"	20	21
SSR2	3/4"	20	23
SSR3	1"	20	40
SSR4	1 1/4"	5	64
SSR5	1 1/2"	5	85
SSR6*	2"	4	96

*Two Tightening Screws
For sealing at enclosure, use Type SG sealing gaskets

Couplings



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
SSR21	1/2"	20	31
SSR22	3/4"	20	45
SSR23	1"	5	64
SSR24	1 1/4"	5	86
SSR25	1 1/2"	4	116
SSR26†	2"	4	165

†Four Tightening Screws

CP

Rigid/Intermediate Grade Conduit Fittings

Split Conduit Couplings and Combination Couplings

SPLIT CONDUIT COUPLINGS

Applications:

- Provides a quick and easy method of joining two pieces of threaded rigid or IMC conduit.

Features:

- Concrete Tight
- Suitable for use in Class 1, Division 2 Areas

Body – Ductile Iron
Clamping Hardware – Electrogalvanized Steel
Gasket-Neoprene



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
TCC1	1/2"	10	39
TCC2	3/4"	10	45
TCC3	1"	10	68
TCC4	1 1/4"	5	82
TCC5	1 1/2"	5	116
TCC6	2"	5	111
TCC7	2 1/2"	2	283
TCC8	3"	2	323
TCC9	3 1/2"	1	395
TCC10	4"	1	506
TCC12	5"	1	944
TCC14	6"	1	1218

COMBINATION COUPLINGS – STEEL

Concrete Tight
EMT (Compression) To Rigid (Threaded)

UL File No. E-19189

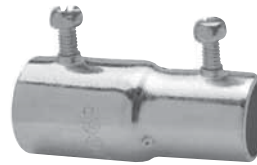


Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
690S	1/2" – 1/2"	25	9
691	3/4" – 3/4"	20	13
692	1" – 1"	10	19

COMBINATION COUPLINGS - ZINC PLATED STEEL

Concrete Tight
EMT (Set Screw) To Rigid (Set Screw)

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
420	1/2" – 1/2"	25	17
421	3/4" – 3/4"	20	25
422	1" – 1"	10	37

COMBINATION COUPLINGS - MALLEABLE IRON

Flexible Steel (Squeeze Type) To Rigid (Threaded)
 UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
65	1/2" – 1/2"	10	17
66	3/4" – 3/4"	10	22
67	1" – 1"	5	31
68	1 1/4" – 1 1/4"	5	31

CP

Rigid/Intermediate Grade Conduit Fittings

Conduit Couplings

THREE PIECE CONDUIT COUPLINGS - MALLEABLE IRON

Applications:

- Used to join two lengths of threaded conduit. Couples conduit when conduit cannot be turned.

Standard Materials:

- Heavy duty casting

Standard Finishes:

- Zinc Plated

Options:

Mechanically galvanized

Suffix
HDG

Malleable Iron (Concrete Tight)

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
190M	1/2"	25	23
191	3/4"	25	35
192	1"	10	60
193	1 1/4"	5	91
194	1 1/2"	5	167
195	2"	5	215
196	2 1/2"	2	430
197	3"	1	463
198	3 1/2"	1	655
199	4"	1	800
188	5"	1	1200
189	6"	1	2100

NO-DISASSEMBLY RAIN-TIGHT THREE PIECE CONDUIT COUPLINGS - STEEL

Applications:

- Used to join two lengths of rigid and IMC conduit together in applications where conduit cannot be turned.
- Unique design allows for a quick and easy install which translates into labor savings when compared with traditional fittings.

Features:

- Manufactured out of steel to provide mechanical protection and solid grounding of one conduit to another
- Zinc electroplated design which protects against corrosion in damp locations
- No Disassembly design which allows for the pairing of two pieces of conduit without the hassle of taking apart the fitting. Conduit is input on each end of the coupling and the locknut is tightened down to provide quick and easy raintight seal
- Neoprene rubber O-ring which prevents against the penetration of water or moisture
- RoHS compliant
- Allows for direct burial without tape

Standard Materials:

- Steel

Standard Finishes:

- Zinc electroplated

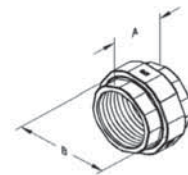
Steel



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
190RTQ	1/2"	125	23
191RTQ	3/4"	100	29
192RTQ	1"	64	48
193RTQ	1 1/4"	48	65
194RTQ	1 1/2"	32	97
195RTQ	2"	24	138

Dimensions

Cat. #	A	B
190RTQ	1 7/16	1 5/8
191RTQ	1 11/16	1 9/16
192RTQ	1 3/4	1 13/16
193RTQ	1 3/4	2 3/16
194RTQ	1 13/16	2 3/16
195RTQ	2 1/16	3 7/16



Rigid/Intermediate Grade Conduit Fittings

Conduit Couplings and Rigid Elbows

CP

RIGID CONDUIT COUPLINGS - STEEL

Applications:

- Used to join two lengths of threaded rigid or IMC conduit. They can be used in both indoor and outdoor applications

Standard Materials:

- Galvanized steel

Galvanized steel

UL File No. E-25501



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
RC50	1/2"	10	12
RC75	3/4"	10	18
RC100	1"	10	29
RC125	1 1/4"	5	38
RC150	1 1/2"	5	52
RC200	2"	5	69
RC250	2 1/2"	2	181
RC300	3"	1	220
RC350	3 1/2"	1	377
RC400	4"	1	298
RC500	5"	1	477
RC600	6"	1	684

RIGID ELBOWS - STEEL

Applications:

- Used in conjunction with rigid couplings (CCH catalog numbers RC50-RC400) to make a 45° or 90° bend between two lengths of threaded rigid or IMC conduit.

Features:

- Curvature of the conduit is used to fit specific locations and/or make turns or change directions in the installation
- Can be used in both indoor and outdoor applications, offering the customer increased flexibility
- Made of steel and galvanized for corrosion resistance

Certifications and Compliances:

- UL Listed
- cUL Listed

Rigid Elbows

UL File No. E-25501



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
90 Degree Elbow			
RLB5090	1/2"	50	76
RLB7590	3/4"	50	113
RLB10090	1"	20	197
RLB12590	1 1/4"	20	312
RLB15090	1 1/2"	10	440
RLB20090	2"	10	660
RLB25090	2 1/2"	1	1180
RLB30090	3"	1	1650
RLB35090	3 1/2"	1	2700
RLB40090	4"	1	3300
45 Degree Elbow			
RLB5045	1/2"	50	70
RLB7545	3/4"	50	103
RLB10045	1"	25	161
RLB12545	1 1/4"	20	236
RLB15045	1 1/2"	15	306
RLB20045	2"	10	470
RLB25045	2 1/2"	1	800
RLB30045	3"	1	1301
RLB35045	3 1/2"	1	1601
RLB40045	4"	1	2101

Rigid/Intermediate Grade Conduit Fittings

Mogul Pulling Elbows

MOGUL PULLING ELBOWS - DIE CAST COPPER-FREE ALUMINUM

Applications:

- Used as a chamber for containing heavy-duty conductors
- For use as a chamber for containing a 90° turn in large stiff conductors to change conductor direction or to enter buildings
- For use as a pull box for pulling large conductors
- For use as a chamber for making splices and taps
- Can be used as an accessible opening to accommodate future changes of the system

Features & Benefits:

- Large dome cover permits easy, straight through pull
- Dimension from center-line of back hub to bushing of end hub exceeds six times the trade diameter of the conduit
- Tapered threads provide easy assembly, tight construction
- Heavy-duty machine screws for cover
- Cover gasket provides long dependable service and protection against the elements; such as fuel, oil and water
- Smooth design and finish make handling easy and complement any construction job
- Body and Cover: Die-cast copper-free aluminum
- Gasket—Fuel, oil, and water resistant flex seal

Certifications & Compliances:

- UL Standard: 514A
- NEC: Article 314
- CSA C22.2 No. 18
- CEC: 22.1

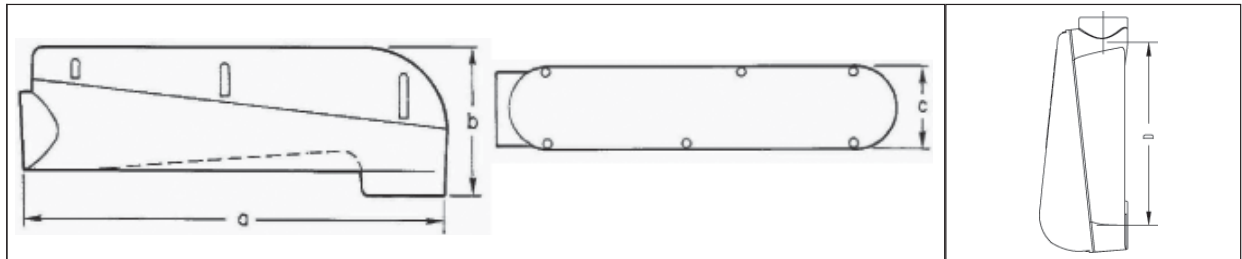
Standard Finishes:

- Corrosion-resistant metallic paint

Ordering Information

Catalog No.	Size	Dimensions				Max Wire Size	Unit Qty.	Wt. Lbs Per 100
		A	B	C	D			
LBNEC3	1"	9 ²¹ / ₃₂ "	3 ¹⁷ / ₃₂ "	2 ¹ / ₂ "	7 ¹ / ₂ "	2 AWG	2	146
LBNEC4	1 ¹ / ₄ "	9 ²¹ / ₃₂ "	3 ¹⁷ / ₃₂ "	2 ¹ / ₂ "	7 ¹ / ₂ "	2 AWG	2	132
LBNEC5	1 ¹ / ₂ "	14 ¹⁷ / ₃₂ "	5 ¹³ / ₃₂ "	3 ¹ / ₈ "	12 ¹ / ₂₀ "	250 kcmil	1	258
LBNEC6	2"	14 ¹⁷ / ₃₂ "	5 ¹³ / ₃₂ "	3 ¹ / ₈ "	12 ¹ / ₂₀ "	250 kcmil	1	230
LBNEC7	2 ¹ / ₂ "	22"	7 ¹⁷ / ₃₂ "	4 ¹ / ₂ "	18 ³ / ₃₂ "	500 kcmil	1	1003
LBNEC8	3"	22"	7 ¹⁷ / ₃₂ "	4 ¹ / ₂ "	18 ³ / ₃₂ "	500 kcmil	1	938
LBNEC9	3 ¹ / ₂ "	28 ²⁷ / ₃₂ "	8 ¹⁵ / ₁₆ "	5 ¹ / ₂ "	24 ¹ / ₈ "	900 kcmil	1	2158
LBNEC10	4"	28 ²⁷ / ₃₂ "	8 ¹⁵ / ₁₆ "	5 ¹ / ₂ "	24 ¹ / ₈ "	900 kcmil	1	2060

Dimensions



CP



Eaton's Crouse-Hinds mogul pulling elbows facilitate wire pulling in 90° bends to allow changes in conductor direction. The pulling elbows can also be used to allow conductor entrance into buildings. With the smooth finish and large dome cover, wires can be easily pulled through without compromising the wire insulation. The gasketed cover creates a raintight chamber and the copper-free aluminum construction provides increased corrosion resistance, making the mogul pulling elbow ideal for any outdoor application.

Crouse-Hinds
by **E.T.N**

www.crouse-hinds.com US: 1-866-764-5454 CAN: 1-800-265-0502 Copyright© 2013 Eaton's Crouse-Hinds Business

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Rigid/Intermediate Grade Conduit Fittings

90° Pull Elbows

CP

90 DEGREE PULL ELBOWS – MALLEABLE IRON

Features:

- Raintight
- Furnished with Neoprene gasketed steel cover
- Furnished with Steel lock nut
- Furnished with Stamped Steel cover
- Threaded for rigid conduit and IMC
- For outdoor use
- Standard Finish: Zinc plated

Gasketed - Rigid to Box (Male To Female)

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
810	1/2"	20	34
811	3/4"	10	56
812	1"	5	88
813	1 1/4"	2	92
814	1 1/2"	2	200
815	2"	1	344

Rigid to Rigid (Female To Female)

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
820	1/2"	20	36
821	3/4"	10	49
822	1"	5	94
823	1 1/4"	2	140
824	1 1/2"	2	200
825	2"	1	344

90 DEGREE PULL ELBOWS – ZINC DIE CAST

Applications:

- For connecting threaded rigid or IMC to form a 90° bend, or for connecting rigid or IMC to box or enclosure
- Removable cover and gasket facilitate wire pulling

Standard Materials:

- Body – zinc
- Gasket – neoprene
- Cover – aluminum

Gasketed – Rigid to Box (Male To Female)

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. per 100
850RB DC	1/2"	20	17
875RB DC	3/4"	15	25
8100RB DC	1"	6	53
8125RB DC	1 1/4"	3	80

Rigid to Rigid (Female To Female)

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
850RR DC	1/2"	20	15
875RR DC	3/4"	15	23
8100RR DC	1"	6	50
8125RR DC	1 1/4"	3	80

Combo EMT - Rigid/IMC

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
850MT DC	1/2"	20	15
875MT DC	3/4"	15	23
8100MT DC	1"	6	50
8125MT DC	1 1/4"	3	80

Rigid/Intermediate Grade Conduit Fittings

Insulating and Throat Bushings

THROAT BUSHINGS - MALLEABLE IRON

Threaded 105°C Rated Plastic Throat Liner

UL File No. E-19189



Insulated

Cat. # Insulated	Size	Unit Qty.	Wt. Lbs. Per 100
1031	1/2"	100	3
1032	3/4"	100	4
1033	1"	50	7
1034	1 1/4"	50	15
1035	1 1/2"	10	19
1036	2"	20	22
1037	2 1/2"	10	44
1038	3"	10	54
1039	3 1/2"	5	72
1040	4"	5	95
1041	5"	1	100
1042	6"	1	127

Threadless 105°C Rated Plastic Throat Liner

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
S1031	1/2"	100	3
S1032	3/4"	100	4
S1033	1"	50	7
S1034	1 1/4"	50	15
S1035	1 1/2"	10	19
S1036	2"	20	22
S1037	2 1/2"	10	44
S1038	3"	10	54
S1039	3 1/2"	5	72
S1040	4"	5	95
S1041	5"	1	100
S1042	6"	1	127

INSULATED THROAT BUSHINGS - MALLEABLE IRON

Features:

- Plastic liner will not chip, crack, swell or shrink. It resists corrosion, chemicals and temperature extremes.

Standard Materials:

- Body – Malleable Iron
- Insuliner – ULTEM1000 rated at 150°C

Standard Finishes:

- Body – Zinc Plated

150°C Rated

Threaded

UL File No. E-19189



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. per 100
H1031	1/2"	100	6
H1032	3/4"	100	8
H1033	1"	50	11
H1034	1 1/4"	50	14
H1035	1 1/2"	10	17
H1036	2"	20	24
H1037	2 1/2"	10	51
H1038	3"	10	62
H1039	3 1/2"	5	85
H1040	4"	5	104
H1041	5"	1	130
H1042	6"	1	167

INSULATED THROAT BUSHINGS

150°C Rated

Threadless Set Screw Type

UL File No. E-19189



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
HS1031	1/2"	100	6
HS1032	3/4"	100	7
HS1033	1"	50	10
HS1034	1 1/4"	50	13
HS1035	1 1/2"	10	15
HS1036	2"	20	21
HS1037	2 1/2"	10	42
HS1038	3"	10	51
HS1039	3 1/2"	5	65
HS1040	4"	5	80
HS1041	5"	1	100
HS1042	6"	1	128



Rigid/Intermediate Grade Conduit Fittings

Insulated Bushings

INSULATED THROAT BUSHINGS - ZINC DIE CAST

150°C Rated – Zinc Die Cast

Threaded
UL File No. E-19189

CP



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. per 100
H1031DC	1/2"	100	2
H1032DC	3/4"	100	3
H1033DC	1"	50	5
H1034DC	1 1/4"	50	7
H1035DC	1 1/2"	20	9
H1036DC	2"	10	11
H1037DC	2 1/2"	10	27
H1038DC	3"	5	33
H1039DC	3 1/2"	5	39
H1040DC	4"	2	46

NON-INSULATED THROAT BUSHINGS - MALLEABLE IRON

Features:

- Used with locknut to terminate threaded rigid conduit or IMC to enclosure

Threaded



Non-Insulated

Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
1031NI	1/2"	100	3
1032NI	3/4"	100	4
1033NI	1"	50	7
1034NI	1 1/4"	50	15
1035NI	1 1/2"	10	19
1036NI	2"	20	22
1037NI	2 1/2"	10	44
1038NI	3"	10	54
1039NI	3 1/2"	5	72
1040NI	4"	5	95

NON-INSULATED THROAT BUSHINGS - ZINC DIE CAST

Features:

- Used with locknut to terminate threaded rigid conduit or IMC to enclosure

Threaded



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. per 100
1031DC	1/2"	100	2
1032DC	3/4"	100	3
1033DC	1"	50	5
1034DC	1 1/4"	50	7
1035DC	1 1/2"	20	9
1036DC	2"	10	10
1037DC	2 1/2"	10	26
1038DC	3"	5	32
1039DC	3 1/2"	5	37
1040DC	4"	2	43

INSULATING BUSHINGS

Standard Materials:

- Plastic

UL File No. E-19189



Rated 105°C Cat. #	Rated 150°C Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
931	H 931	1/2"	50	1
932	H 932	3/4"	50	1
933	H 933	1"	50	2
934	H 934	1 1/4"	50	3
935	H 935	1 1/2"	25	3
936	H 936	2"	25	4
937	H 937	2 1/2"	10	8
938	H 938	3"	10	10
939	H 939	3 1/2"	5	11
940	H 940	4"	5	11
941		5"	5	40
942		6"	5	42

Rigid/Intermediate Grade Conduit Fittings

Grounding Bushings

INSULATED THROAT GROUNDING BUSHINGS - MALLEABLE IRON

Applications:

- For use on threaded rigid/IMC conduit to provide a means of grounding conduit through an insulated bushing

105°C Rated Plastic Throat Liner Aluminum Lug – For Copper Or Aluminum Grounding Conductors – Threaded

UL File No. E-6225



Cat. #	Trade Size	Lug Size	Unit Qty.	Wt. Lbs. Per 100
GLL1	1/2"	#4 - #14	50	5
GLL2	3/4"	#4 - #14	50	9
GLL3	1"	#4 - #14	50	12
GLL4	1 1/4"	#4 - #14	25	19
GLL4 10	1 1/4"	#1/0 - #8	25	23
GLL5	1 1/2"	#4 - #14	10	24
GLL5 10	1 1/2"	#1/0 - #8	10	28
GLL6	2"	#4 - #14	10	26
GLL6 10	2"	#1/0 - #8	10	32
GLL7	2 1/2"	#1/0 - #8	10	53
GLL7 30	2 1/2"	#3/0 - #6	10	60
GLL7 250	2 1/2"	250MCM - #6	10	67
GLL8	3"	#1/0 - #8	5	70
GLL8 30	3"	#3/0 - #6	5	72
GLL8 250	3"	250MCM - #6	5	76
GLL9	3 1/2"	#3/0 - #6	1	100
GLL9 250	3 1/2"	250MCM - #6	1	100
GLL10	4"	#3/0 - #6	1	110
GLL10 250	4"	250MCM - #6	1	120
GLL11	5"	#3/0 - #6	1	140
GLL11 250	5"	250MCM - #6	1	143
GLL12	6"	#3/0 - #6	1	160
GLL12 250	6"	250MCM - #6	1	163

105°C Rated Plastic Throat Liner Copper Lug – For Copper Grounding Conductors – Threaded

UL File No. E-6225



Cat. #	Trade Size	Lug Size	Unit Qty.	Wt. Lbs. Per 100
GLL1C	1/2"	#4 - #14	50	8
GLL2C	3/4"	#4 - #14	50	12
GLL3C	1"	#4 - #14	50	14
GLL4 10C	1 1/4"	#4 - #14	25	19
GLL4C	1 1/4"	#1/0 - #8	25	30
GLL5 10C	1 1/2"	#4 - #14	10	21
GLL5C	1 1/2"	#1/0 - #8	10	32
GLL6C	2"	#4 - #14	10	29
GLL6 10C	2"	#1/0 - #8	10	40
GLL7C	2 1/2"	#1/0 - #8	10	65
GLL7 30C	2 1/2"	#3/0 - #6	10	88
GLL7 250C	2 1/2"	250MCM - #6	10	97
GLL8C	3"	#1/0 - #8	5	77
GLL8 30C	3"	#3/0 - #6	5	100
GLL8 250C	3"	250MCM - #6	5	109
GLL9C	3 1/2"	#3/0 - #6	1	125
GLL9 250C	3 1/2"	250MCM - #6	1	134
GLL10C	4"	#3/0 - #6	1	145
GLL10 250C	4"	250MCM - #6	1	154
GLL11C	5"	#3/0 - #6	1	165
GLL11 250C	5"	250MCM - #6	1	174
GLL12C	6"	#3/0 - #6	1	195
GLL12 250C	6"	250MCM - #6	1	204

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Rigid/Intermediate Grade Conduit Fittings

Grounding Bushings

INSULATED THROAT GROUNDING BUSHINGS - MALLEABLE IRON

Applications:

- For use on threaded rigid/IMC conduit to provide a means of grounding conduit through an insulated bushing

Aluminum Lug – For Copper Or Aluminum Grounding Conductors – Threadless – Set Screw Type 105°C Rated Plastic Throat Liner

UL File No. E-6225



Cat. #	Trade Size	Lug Size	Unit Qty.	Wt. Lbs. Per 100
GLS1	1/2"	#4 - #14	50	5
GLS2	3/4"	#4 - #14	50	9
GLS3	1"	#4 - #14	50	12
GLS4	1 1/4"	#4 - #14	25	19
GLS4 10	1 1/4"	#1/0 - #8	25	23
GLS5	1 1/2"	#4 - #14	10	24
GLS5 10	1 1/2"	#1/0 - #8	10	28
GLS6	2"	#4 - #14	10	26
GLS6 10	2"	#1/0 - #8	10	32
GLS7	2 1/2"	#1/0 - #8	10	53
GLS7 30	2 1/2"	#3/0 - #6	10	60
GLS7 250	2 1/2"	250MCM - #6	10	67
GLS8	3"	#1/0 - #8	5	70
GLS8 30	3"	#3/0 - #6	5	72
GLS8 250	3"	250MCM - #6	5	76
GLS9	3 1/2"	#3/0 - #6	1	100
GLS9 250	3 1/2"	250MCM - #6	1	100
GLS10	4"	#3/0 - #6	1	110
GLS10 250	4"	250MCM - #6	1	120
GLS11	5"	#3/0 - #6	1	140
GLS11 250	5"	250MCM - #6	1	143
GLS12	6"	#3/0 - #6	1	160
GLS12 250	6"	250MCM - #6	1	163

Copper Lug – For Copper Grounding Conductors – Threadless – Set Screw Type 105°C Rated Plastic Throat Liner

UL File No. E-6225



Cat. #	Trade Size	Lug Size	Unit Qty.	Wt. Lbs. Per 100
GLS1C	1/2"	#4 - #14	50	8
GLS2C	3/4"	#4 - #14	50	12
GLS3C	1"	#4 - #14	50	14
GLS4C	1 1/4"	#4 - #14	25	19
GLS4 10C	1 1/4"	#1/0 - #8	25	30
GLS5C	1 1/2"	#4 - #14	10	21
GLS5 10C	1 1/2"	#1/0 - #8	10	32
GLS6C	2"	#4 - #14	10	29
GLS6 10C	2"	#1/0 - #8	10	40
GLS7 C	2 1/2"	#1/0 - #8	10	65
GLS7 30C	2 1/2"	#3/0 - #6	10	88
GLS7 250C	2 1/2"	250MCM - #6	10	97
GLS8C	3"	#1/0 - #8	5	77
GLS8 30C	3"	#3/0 - #6	5	100
GLS8 250C	3"	250MCM - #6	5	109
GLS9C	3 1/2"	#3/0 - #6	1	125
GLS9 250C	3 1/2"	250MCM - #6	1	134
GLS10C	4"	#3/0 - #6	1	145
GLS10 250C	4"	250MCM - #6	1	154
GLS11C	5"	#3/0 - #6	1	165
GLS11 250C	5"	250MCM - #6	1	174
GLS12C	6"	#3/0 - #6	1	195
GLS12 250C	6"	250MCM - #6	1	204

Rigid/Intermediate Grade Conduit Fittings

Grounding Bushings

INSULATED THROAT GROUNDING BUSHINGS - MALLEABLE IRON

Features:

- Resilient plastic liner, resists corrosion, chemicals and temperature extremes
- Insuliner – ULTEM1000 rated at 150°C
- 1 Set screw provided with each fitting locks bushing in any desired position
- External stainless steel hardware as standard

Standard Finishes:

- Zinc Plated

150°C Rated

Aluminum Lug – For Copper Or Aluminum Grounding Conductors – Threaded

UL File No. E-6225



Cat. #	Trade Size	Lug Size	Unit Qty.	Wt. Lbs. Per 100
HGLL 1	1/2"	#4 – #14	50	9
HGLL 2	3/4"	#4 – #14	50	11
HGLL 3	1"	#4 – #14	50	14
HGLL 4	1 1/4"	#4 – #14	25	17
HGLL4 10	1 1/4"	#1/0 – #8	25	24
HGLL 5	1 1/2"	#4 – #14	10	20
HGLL5 10	1 1/2"	#1/0 – #8	10	24
HGLL 6	2"	#4 – #14	10	27
HGLL6 10	2"	#1/0 – #8	10	31
HGLL 7	2 1/2"	#1/0 – #8	10	58
HGLL7 30	2 1/2"	#3/0 – #6	10	67
HGLL7 250	2 1/2"	250MCM – #6	10	70
HGLL 8	3"	#1/0 – #8	5	69
HGLL8 30	3"	#3/0 – #6	5	78
HGLL8 250	3"	250MCM – #6	5	81
HGLL 9	3 1/2"	#3/0 – #6	1	101
HGLL9 250	3 1/2"	250MCM – #6	1	104
HGLL 10	4"	#3/0 – #6	1	120
HGLL10 250	4"	250MCM – #6	1	123
HGLL 11	5"	#3/0 – #6	1	145
HGLL 11 250	5"	250MCM – #6	1	150
HGLL 12	6"	#3/0 – #6	1	185
HGLL 12 250	6"	250MCM – #6	1	186

150°C Rated

Copper Lug – For Copper Grounding Conductors – Threaded

UL File No. E-6225



Cat. #	Trade Size	Lug Size	Unit Qty.	Wt. Lbs. Per 100
HGLL1C	1/2"	#4 – #14	50	12
HGLL2C	3/4"	#4 – #14	50	14
HGLL3C	1"	#4 – #14	50	17
HGLL4C	1 1/4"	#4 – #14	25	20
HGLL4 10C	1 1/4"	#1/0 – #8	25	32
HGLL5C	1 1/2"	#4 – #14	10	23
HGLL5 10C	1 1/2"	#1/0 – #8	10	35
HGLL 6C	2"	#4 – #14	10	30
HGLL6 10C	2"	#1/0 – #8	10	42
HGLL7C	2 1/2"	#1/0 – #8	10	69
HGLL7 30C	2 1/2"	#3/0 – #6	10	92
HGLL7 250C	2 1/2"	250MCM – #6	10	101
HGLL8C	3"	#1/0 – #8	5	80
HGLL8 30C	3"	#3/0 – #6	5	103
HGLL8 250C	3"	250MCM – #6	5	112
HGLL9C	3 1/2"	#3/0 – #6	1	126
HGLL9 250C	3 1/2"	250MCM – #6	1	135
HGLL10C	4"	#3/0 – #6	1	145
HGLL10 250C	4"	250MCM – #6	1	155
HGLL 11C	5"	#3/0 – #6	1	171
HGLL11 250C	5"	250MCM – #6	1	180
HGLL 12C	6"	#3/0 – #6	1	210
HGLL 12 250C	6"	250MCM – #6	1	317

INSULATED THROAT GROUNDING BUSHINGS - ZINC DIE CAST

150°C Rated Plastic Throat Liner

Aluminum Lug – for Copper or Aluminum Grounding Conductors

UL File No. E-6225



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
GLL1 DC	1/2"	50	3
GLL2 DC	3/4"	40	4
GLL3 DC	1"	25	5
GLL4 DC	1 1/4"	25	9
GLL5 DC	1 1/2"	25	10
GLL6 DC	2"	10	14
GLL7 DC	2 1/2"	5	25
GLL8 DC	3"	5	33
GLL9 DC	3 1/2"	4	38
GLL10 DC	4"	4	44

Rigid/Intermediate Grade Conduit Fittings

Grounding Bushings

INSULATED THROAT GROUNDING BUSHINGS - MALLEABLE IRON

150°C Rated

**Set Screw Type – Aluminum Lug – For Copper Or
Aluminum
Grounding Conductors – Threadless**

UL File No. E-6225



Cat. #	Trade Size	Lug Size	Unit Qty.	Wt. Lbs. Per 100
HGLS1	1/2"	#4 – #14	50	9
HGLS2	3/4"	#4 – #14	50	10
HGLS3	1"	#4 – #14	50	13
HGLS4	1 1/4"	#4 – #14	25	16
HGLS4 10	1 1/4"	#1/0 – #8	25	20
HGLS5	1 1/2"	#4 – #14	10	18
HGLS5 10	1 1/2"	#1/0 – #8	10	22
HGLS6	2"	#4 – #14	10	24
HGLS6 10	2"	#1/0 – #8	10	28
HGLS7	2 1/2"	#1/0 – #8	10	50
HGLS7 30	2 1/2"	#3/0 – #6	10	58
HGLS7 250	2 1/2"	250MCM – #6	10	60
HGLS8	3"	#1/0 – #8	5	58
HGLS8 30	3"	#3/0 – #6	5	67
HGLS8 250	3"	250MCM – #6	5	70
HGLS9	3 1/2"	#3/0 – #6	1	80
HGLS9 250	3 1/2"	250MCM – #6	1	85
HGLS10	4"	#3/0 – #6	1	90
HGLS10 250	4"	250MCM – #6	1	100
HGLS11	5"	#3/0 – #6	1	115
HGLS11 250	5"	250MCM – #6	1	120
HGLS12	6"	#3/0 – #6	1	145
HGLS12 250	6"	250MCM – #6	1	150

Features:

- Resilient plastic liner resists corrosion, chemicals and temperature extremes
- Insuliner – ULTEM1000 rated at 150°C
- 2 Set-screws provided with each fitting, locks bushings in any desired position

Standard Finishes:

- Body – Zinc Plated

150°C Rated

**Set Screw Type – Copper Lug – For Copper
Grounding Conductors – Threadless**

UL File No. E-6225



Cat. #	Trade Size	Lug Size	Unit Qty.	Wt. Lbs. Per 100
HGLS1C	1/2"	#4 – #14	50	12
HGLS2C	3/4"	#4 – #14	50	13
HGLS3C	1"	#4 – #14	50	16
HGLS4C	1 1/4"	#4 – #14	25	19
HGLS4 10C	1 1/4"	#1/0 – #8	25	31
HGLS5C	1 1/2"	#4 – #14	10	21
HGLS5 10C	1 1/2"	#1/0 – #8	10	33
HGLS6C	2"	#4 – #14	10	27
HGLS6 10C	2"	#1/0 – #8	10	39
HGLS7C	2 1/2"	#1/0 – #8	10	60
HGLS7 30C	2 1/2"	#3/0 – #6	10	83
HGLS7 250C	2 1/2"	250MCM – #6	10	92
HGLS8C	3"	#1/0 – #8	5	70
HGLS8 30C	3"	#3/0 – #6	5	92
HGLS8 250C	3"	250MCM – #6	5	100
HGLS9C	3 1/2"	#3/0 – #6	1	105
HGLS9 250C	3 1/2"	250MCM – #6	1	115
HGLS10C	4"	#3/0 – #6	1	100
HGLS10 250C	4"	250MCM – #6	1	130
HGLS11C	5"	#3/0 – #6	1	140
HGLS11 250C	5"	250MCM – #6	1	150
HGLS12C	6"	#3/0 – #6	1	170
HGLS12 250C	6"	250MCM – #6	1	180

Rigid/Intermediate Grade Conduit Fittings

Bushing Pennies and Nailing Straps

BUSHING PENNIES – STEEL

Applications:

- A penny under a bushing will seal the end of conduit during construction.



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
90	1/2"	100	1
91	3/4"	100	1
92	1"	100	1
93	1 1/4"	50	1
94	1 1/2"	50	2
95	2"	50	3
96	2 1/2"	50	5
97	3"	50	7
98	3 1/2"	50	10
99	4"	50	14

NAILING STRAPS – CAST STEEL

Standard Materials:

- Cast Steel

Standard Finishes:

- Zinc plated

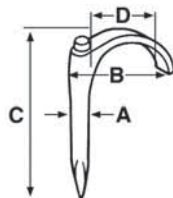
Support rigid conduit and IMC to mounting surface



Cat. #	Conduit Sizes		Unit Qty.	Wt. Lbs. Per 100
	EMT	Rigid		
NS 1	1/2"	3/8"	100	2
NS 2	3/4"	1/2"	100	2
NS 3	1"	3/4"	100	3

Dimensions In Inches:

Cat. #	A	B	C	D
NS 1	3/16	1	1 7/8	3/4
NS 2	3/4	1 1/4	2	15/16
NS 3	3/16	1 1/2	2 1/2	1 1/8



NAILING STRAPS – STAMPED STEEL

Applications:

- To secure Rigid/IMC conduit

Certifications:

- UL File No. E184283

Standard Materials:

- Pre-galvanized stamped steel



Cat. #	Conduit Sizes		Unit Qty.	Wt. Lbs. Per 100
	EMT	Rigid		
NSS1	1/2"	3/8"	100	2
NSS2	3/4"	1/2"	100	2
NSS3	1"	3/4"	100	3

Rigid/Intermediate Grade Conduit Fittings

Conduit Clamps, Straps, Hangers

CP

CLAMPS – MALLEABLE IRON

Applications:

- To support rigid conduit and IMC to mounting surface

Options:

Description

Hot dipped galvanized

UL File No. E-184283



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
510	1/2"	100	6
511	3/4"	50	8
512	1"	50	13
513	1 1/4"	25	20
514	1 1/2"	20	30
515	2"	10	64
516*	2 1/2"	5	104
517*	3"	2	120
518*	3 1/2"	2	150
519*	4"	2	220
520†	5"	1	380
521†	6"	1	690

*Also for use with Thinwall (EMT) Conduit
†Not UL Listed

CLAMPBACKS/SPACERS – MALLEABLE IRON

Applications:

- To provide space between conduit and mounting surface

Standard Materials:

- Stamped Steel - 1/2" - 1 1/2"
- Malleable Iron - 2" - 6"

Options:

Description

Hot dipped galvanized

UL File No. E-184283



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
CB1*	1/2"	25	8
CB2*	3/4"	25	10
CB3*	1"	25	12
CB4*	1 1/4"	25	21
CB5*	1 1/2"	25	42
CB6	2"	10	40
CB7	2 1/2"	10	49
CB8	3"	10	62
CB9	3 1/2"	10	91
CB10	4"	10	110
CB11†	5"	5	135
CB12†	6"	5	225

†Not UL Listed
*Stamped steel

STRAPS – STEEL GALVANIZED

Applications:

- Used to secure rigid conduit or IMC to mounting surface

Two Hole

UL File No. E-184283



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
496 2	3/8"	250	2
496 3	1/2"	150	2
496 4	3/4"	100	3
496 5	1"	50	7
496 6	1 1/4"	50	8
496 7	1 1/2"	50	10
496 8	2"	25	15
496 9	2 1/2"	25	19
496 10	3"	25	23
496 11	3 1/2"	25	93
496 12	4"	10	108

CLAMPS "SNAP-ON" – STEEL

Applications:

- To support rigid conduit and IMC to mounting surface

Light Gauge



Cat. #	Conduit Sizes Rigid	Size of Strap Inside	Unit Qty.	Wt. Lbs. Per 100
566	1/4"	.540	500	2
567	3/8"	.675	200	2

Heavy Gauge

UL File No. E-184283



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
410*	1/2"	100	5
411*	3/4"	50	6
412*	1"	50	11
413*	1 1/4"	50	13
414	1 1/2"	25	20
415	2"	25	22
206*	2 1/2"	25	64
207*	3"	25	71
208*	3 1/2"	10	120
209*	4"	10	130

*CSA Certified

Rigid/Intermediate Grade Conduit Fittings

Conduit Clamps, Straps, Hangers

CABLE AND CONDUIT HANGERS – STEEL

Certifications and Compliances:

- UL Listed

With Bolt



Cat. #	Conduit Size EMT	Conduit Sizes Rigid	Unit Qty.	Wt. Lbs. Per 100
0B	1/2"	3/8" & 1/2"	100	6
1B	3/4"	3/4"	100	6
2B	1"	1"	100	8
2 1/2 B	1 1/4"	—	100	10
3B	1 1/2"	1 1/4"	100	11
4B	—	1 1/2"	100	16
5B	2"	2"	50	23
6B	2 1/2"	2 1/2"	50	29
7B	3"	3"	25	31
8B	3 1/2"	3 1/2"	10	38
9B	4"	4"	10	38

CABLE AND CONDUIT HANGERS - STEEL

Applications:

- Used to provide mechanical support to conduit and raceway systems

Certifications and Compliances:

- UL Listed
- cUL Listed

With Extruded Hole and Bolt



Cat. #	Description	Unit Qty.	Wt. Lbs. Per 100
0BX	3/8 AND 1/2 RGD 1/2 EMT	100	6
1BX	3/4 RGD 3/4 EMT	100	7
2BX	1 RGD 1 EMT	100	11
2 1/2BX	1 1/4 EMT	100	10
3BX	1 1/4 RGD 1 1/2 EMT	100	13
4BX	1 1/2 RGD	100	16
5BX	2 RGD 2 EMT	50	17

Crouse-Hinds

by **E.T.N**

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BEAM CLAMPS/INSULATOR SUPPORTS – MALLEABLE IRON

Standard Finishes:

- Zinc Plated
- UL File No. E-184283



Cat. #	Base Size	Jaw Open	Max. Wt. Support	Tapped Holes	Unit Qty.	Wt. Lbs. Per 100
528	3/4"	5/8"	50	10 – 24	25	14
529	3/4"	5/8"	50	1/4" – 20	25	13
530	1"	3/4"	60	10 – 24	25	23
531	1"	3/4"	60	1/4" – 20	25	24
532	1 1/2"	3/4"	80	5/16" – 18	50	47
533	2"	7/8"	100	3/8" – 16	25	81
534	2 1/2"	7/8"	200	1/2" – 13	25	155

BEAM CLAMPS/INSULATOR SUPPORTS – STEEL



Cat. #	Base Size	Jaw Opening	Tapped Holes	Unit Qty.	Wt. Lbs. Per 100
529 S	3/4"	5/8"	1/4" – 20	50	13

CONDUIT CLAMPS - RIGHT ANGLE TYPE - MALLEABLE IRON

Applications:

- Right Angle – to attach the conduit run at a 90° angle to a beam or structural member
- Paralled Type – to attach the conduit run parallel to a beam or structural member



Cat. #	Trade Size	Load Rating Lbs.	Wt. Lbs. Per 100
RAC50HD	1/2"	30	37
RAC75HD	3/4"	50	40
RAC100HD	1"	60	42
RAC125HD	1 1/4"	75	49
RAC150HD	1 1/2"	80	54
RAC200HD	2"	100	71
RAC250HD	2 1/2"	125	95
RAC300HD	3"	165	107
RAC350HD	3 1/2"	200	120
RAC400HD	4"	330	131

Rigid/Intermediate Grade Conduit Fittings

Conduit Clamps, Straps, Hangers

CP

PARALLEL TYPE CONDUIT CLAMPS - ELECTROGALVANIZED IRON



Cat. #	Trade Size	Load Rating Lbs.	Wt. Lbs. Per 100
PARC50HD	1/2"	30	50
PARC75HD	3/4"	50	53
PARC100HD	1"	60	60
PARC125HD	1 1/4"	75	70
PARC150HD	1 1/2"	80	82
PARC200HD	2"	100	132
PARC250HD	2 1/2"	125	192
PARC300HD	3"	165	194
PARC350HD	3 1/2"	200	216
PARC400HD	4"	330	232

EDGE TYPE CONDUIT CLAMPS - ELECTROGALVANIZED IRON

Applications:

- Edge Type – to attach the conduit run at a 90° angle to a thin beam or structural member



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
ETC50HD	1/2"	50	63
ETC75HD	3/4"	50	69
ETC100HD	1"	50	82
ETC125HD	1 1/4"	25	95
ETC150HD	1 1/2"	25	108
ETC200HD	2"	25	121
ETC250HD	2 1/2"	25	153
ETC300HD	3"	10	214

J TYPE CONDUIT BEAM CLAMPS - IRON

Features:

JCC Series conduit beam clamps are:

- Available in 1/2" to 4" sizes
- Suitable for IMC, EMT and rigid conduit
- Designed to exceed UL load requirements
- Made from ductile iron with an electrogalvanized finish
- Designed to support conduit on vertical or horizontal beams

UL File No. E-184283



Cat. #	Size	Max. Weight Support	Jaw Opening	Unit Qty.	Wt. Lbs. Per 100
JCC1	1/2"	150	1 5/16"	25	35
JCC2	3/4"	150	1 5/16"	25	43
JCC34	1" & 1 1/4"	225	1 5/16"	10	90
JCC56	1 1/2" & 2"	300	1 5/16"	5	190
JCC78	2 1/2" & 3"	500	1 5/16"	2	380
JCC910	3 1/2" & 4"	700	1 5/16"	2	575

HEAVY-DUTY CONDUIT U-BOLTS WITH HEX NUTS - ELECTROGALVANIZED IRON



Cat. #	Trade Size	Thread Size	Unit Qty.	Wt. Lbs. Per 100
UBM50HD	1/2"	5/16" - 18	200	12
UBM75HD	3/4"	5/16" - 18	200	14
UBM100HD	1"	5/16" - 18	100	17
UBM125HD	1 1/4"	5/16" - 18	50	19
UBM150HD	1 1/2"	5/16" - 18	50	21
UBM200HD	2"	3/8" - 16	50	28
UBM250HD	2 1/2"	3/8" - 16	25	37
UBM300HD	3"	3/8" - 16	25	42
UBM350HD	3 1/2"	3/8" - 16	20	46
UBM400HD	4"	3/8" - 16	20	51

Rigid/Intermediate Grade Conduit Fittings

Conduit Locknuts

CONDUIT LOCKNUTS

3/8" – 2" Steel, 2 1/2" – 6" Malleable Iron

UL File No. E-19189



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
10	3/8"	100	1
11	1/2"	100	1
12	3/4"	100	2
13	1"	50	3
14	1 1/4"	100	4
15	1 1/2"	50	5
16	2"	50	7
17	2 1/2"	20	10
18	3"	10	15
19	3 1/2"	10	18
20	4"	5	22
22	5"	2	79
23	6"	1	166

THIN CONSTRUCTION LOCKNUTS - STEEL



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
11X	1/2"	500	1
12X	3/4"	100	1
13X	1"	50	3
14X	1 1/4"	100	3
15X	1 1/2"	50	4
16X	2"	50	4
17X	2 1/2"	25	10
18X	3"	20	15
19X	3 1/2"	10	18
20X	4"	10	22

CONDUIT LOCKNUTS - ALUMINUM



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
11 SA	1/2"	100	1
12 SA	3/4"	100	1
13 SA	1"	50	1
14 SA	1 1/4"	100	2
15 SA	1 1/2"	50	2
16 SA	2"	50	3
17 SA	2 1/2"	20	9
18 SA	3"	10	13
19 SA	3 1/2"	10	16
20 SA	4"	5	52

CONDUIT LOCKNUTS - ZINC DIE CAST



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
11DC	1/2"	400	1
12DC	3/4"	250	1
13DC	1"	100	2
14DC	1 1/4"	60	3
15DC	1 1/2"	50	5
16DC	2"	30	8
17DC	2 1/2"	20	10
18DC	3"	15	15
19DC	3 1/2"	10	16
20DC	4"	10	19

GROUNDING LOCKNUTS - STEEL

Applications:

- For use with bushing to bond 1/2" to 4" rigid conduit to boxes, cabinets or other enclosures, only where a locknut is exposed.

UL File No. E-6225



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
GL 11	1/2"	100	2
GL 12	3/4"	50	3
GL 13	1"	50	4
GL 14	1 1/4"	50	6
GL 15	1 1/2"	50	7
GL 16	2"	25	9
GL 17	2 1/2"	20	28
GL 18	3"	10	38
GL 19	3 1/2"	10	48
GL 20	4"	5	52

SELF RETAINING PVC GASKET WITH STEEL RING

UL File no. E-22133



Cat. #	Conduit Size	Unit Qty.	Wt. Lbs. Per 100
SG1	3/8" – 1/2"	100	1
SG2	3/4"	50	2
SG3	1"	50	2
SG4	1 1/4"	25	2
SG5	1 1/2"	25	4
SG6	2"	25	3
SG7	2 1/2"	10	5
SG8	3"	10	10
SG9	3 1/2"	10	12
SG10	4"	10	10
SG11	5"	5	15
SG12	6"	5	22

Rigid/Intermediate Grade Conduit Fittings

Sealing Locknuts

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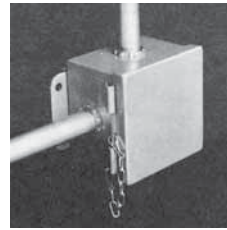
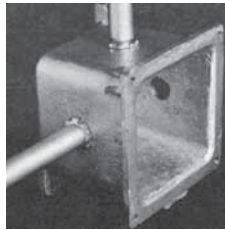
SEALING LOCKNUTS

UL File No. E-19189

Applications

Only one Sealing Locknut is required to:

- Functionally replace rigid threaded enclosure connectors.
- Provide raintight, watertight, or oiltight seal in any position.
- Provide positive ground connection.
- Provide economies in installation and fitting costs.



Features And Benefits:

- Integrally fused PVC gasket provides positive seal against water, oils and other liquids.
- Designed for use with raintight, watertight and oiltight enclosures, NEMA 2, 3, 3R, 4 and 12.
- UL Listed Raintight.
- UL Listed Liquidtight.
- Can be used with either sheet metal or standard cast metal boxes.
- CSA Certified watertight.
- 1/2" - 2" Heavy-duty steel.
- 2 1/2" - 6" Malleable iron.
- U.S. Patent #4022262

Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
SL1	1/2"	100	1
SL2	3/4"	50	2
SL3	1"	25	4
SL4	1 1/4"	25	4
SL5	1 1/2"	25	5
SL6	2"	25	8
SL7	2 1/2"	10	28
SL8	3"	10	38
SL9	3 1/2"	10	46
SL10	4"	5	52
SL11	5"	2	125
SL12	6"	1	140

Rigid/Intermediate Grade Conduit Fittings

Galvanized Rigid Conduit Nipples

GALVANIZED RIGID CONDUIT NIPPLES - STEEL

Features:

- Designed for use with threaded rigid conduit
- NPT threads with end-cap on each end

Certifications and Compliances:

- cULus Listed
- Galvanized Rigid Nipples meet UL6 and ANSI C80.1
- UL File No. E-25501



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Cat. #	Trade Size & Length	Unit Qty.	Wt. Lbs. Per 100	Cat. #	Trade Size & Length	Unit Qty.	Wt. Lbs. Per 100
NPL50CL	1/2" X CLOSE	25	5	NPL1501000	1 1/2" X 10"	25	194
NPL50150	1/2" X 1 1/2"	25	8	NPL1501200	1 1/2" X 12"	25	260
NPL50200	1/2" X 2"	25	10	NPL200CL	2" X CLOSE	25	38
NPL50250	1/2" X 2 1/2"	25	14	NPL200250	2" X 2 1/2"	25	59
NPL50300	1/2" X 3"	25	18	NPL200300	2" X 3"	25	62
NPL50350	1/2" X 3 1/2"	25	22	NPL200350	2" X 3 1/2"	25	88
NPL50400	1/2" X 4"	25	24	NPL200400	2" X 4"	25	90
NPL50500	1/2" X 5"	25	30	NPL200500	2" X 5"	25	132
NPL50600	1/2" X 6"	25	40	NPL200600	2" X 6"	25	146
NPL50800	1/2" X 8"	25	51	NPL200800	2" X 8"	20	220
NPL501000	1/2" X 10"	25	68	NPL2001000	2" X 10"	15	285
NPL501200	1/2" X 12"	25	80	NPL2001200	2" X 12"	15	302
NPL75CL	3/4" X CLOSE	25	8	NPL250CL	2 1/2" X CLOSE	25	84
NPL75150	3/4" X 1 1/2"	25	9	NPL250300	2 1/2" X 3"	25	100
NPL75200	3/4" X 2"	25	13	NPL250350	2 1/2" X 3 1/2"	25	120
NPL75250	3/4" X 2 1/2"	25	19	NPL250400	2 1/2" X 4"	25	150
NPL75300	3/4" X 3"	25	23	NPL250500	2 1/2" X 5"	20	197
NPL75350	3/4" X 3 1/2"	25	28	NPL250600	2 1/2" X 6"	20	240
NPL75400	3/4" X 4"	25	33	NPL250800	2 1/2" X 8"	10	329
NPL75500	3/4" X 5"	25	40	NPL2501000	2 1/2" X 10"	10	422
NPL75600	3/4" X 6"	25	50	NPL2501200	2 1/2" X 12"	10	505
NPL75800	3/4" X 8"	25	73	NPL300CL	3" X CLOSE	20	118
NPL751000	3/4" X 10"	25	84	NPL300300	3" X 3"	20	130
NPL751200	3/4" X 12"	25	108	NPL300350	3" X 3 1/2"	15	157
NPL100CL	1" X CLOSE	25	16	NPL300400	3" X 4"	15	200
NPL100200	1" X 2"	25	20	NPL300500	3" X 5"	15	260
NPL100250	1" X 2 1/2"	25	27	NPL300600	3" X 6"	10	300
NPL100300	1" X 3"	25	34	NPL300800	3" X 8"	7	411
NPL100350	1" X 3 1/2"	25	41	NPL3001000	3" X 10"	5	528
NPL100400	1" X 4"	25	47	NPL3001200	3" X 12"	5	630
NPL100500	1" X 5"	25	63	NPL350CL	3 1/2" X CLOSE	20	160
NPL100600	1" X 6"	25	75	NPL350350	3 X 3 1/2"	15	175
NPL100800	1" X 8"	25	109	NPL350400	3 1/2" X 4"	12	240
NPL1001000	1" X 10"	25	138	NPL350500	3 1/2" X 5"	12	320
NPL1001200	1" X 12"	25	147	NPL350600	3 1/2" X 6"	10	373
NPL125CL	1 1/4" X CLOSE	25	19	NPL350800	3 1/2" X 8"	6	510
NPL125200	1 1/4" X 2"	25	25	NPL3501000	3 1/2" X 10"	5	655
NPL125250	1 1/4" X 2 1/2"	25	34	NPL3501200	3 1/2" X 12"	5	785
NPL125300	1 1/4" X 3"	25	44	NPL400CL	4" X CLOSE	20	180
NPL125350	1 1/4" X 3 1/2"	25	55	NPL400400	4" X 4"	15	285
NPL125400	1 1/4" X 4"	25	62	NPL400500	4" X 5"	12	380
NPL125500	1 1/4" X 5"	25	80	NPL400600	4" X 6"	10	440
NPL125600	1 1/4" X 6"	25	100	NPL400800	4" X 8"	6	600
NPL125800	1 1/4" X 8"	25	136	NPL4001000	4" X 10"	5	775
NPL1251000	1 1/4" X 10"	25	182	NPL4001200	4" X 12"	5	925
NPL1251200	1 1/4" X 12"	25	197	NPL500CL	5" X CLOSE	1	240
NPL150CL	1 1/2" X CLOSE	25	24	NPL500500	5" X 5"	1	480
NPL150200	1 1/2" X 2"	25	28	NPL500600	5" X 6"	1	600
NPL150250	1 1/2" X 2 1/2"	25	36	NPL500800	5" X 8"	1	825
NPL150300	1 1/2" X 3"	25	48	NPL5001000	5" X 10"	1	1055
NPL150350	1 1/2" X 3 1/2"	25	68	NPL5001200	5" X 12"	1	1260
NPL150400	1 1/2" X 4"	25	77	NPL600CL	6" X CLOSE	1	350
NPL150500	1 1/2" X 5"	25	97	NPL600500	6" X 5"	1	660
NPL150600	1 1/2" X 6"	25	113	NPL600600	6" X 6"	1	820
NPL150800	1 1/2" X 8"	25	153	NPL600800	6" X 8"	1	1040
				NPL6001000	6" X 10"	1	1440
				NPL6001200	6" X 12"	1	1720

Rigid/Intermediate Grade Conduit Fittings

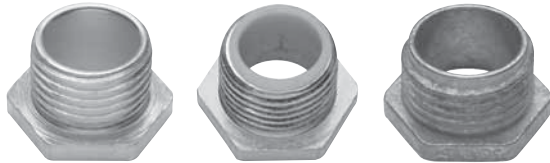
Conduit Bushed (Chase) Nipples Offset Conduit Nipples

CONDUIT BUSHED (CHASE) NIPPLES – MALLEABLE IRON AND ZINC DIE CAST

Malleable Iron and Zinc Die Cast

Non-Insulated and Insulated Threaded NPSM for rigid conduit and IMC

UL File No. E-19189



Applications:

- Used thru knockout to connect box to conduit coupling.
- Used with a locknut to connect two boxes side by side or back to back.
- Used with a locknut to connect fixture housing to continuous runs.

CP

Cat. # Non-insulated Malleable Iron	Cat. # Insulated Malleable Iron	Cat. # Non-insulated Zinc Die Cast	Size	Unit Qty.	Wt. Lbs. Per 100 Non-insulated Malleable Iron	Wt. Lbs. Per 100 Insulated Malleable Iron	Wt. Lbs. Per 100 Non-insulated Zinc Die Cast
50*	1050*	50D	1/2"	50	3	3	4
51	1051	51D	3/4"	25	8	4	5
52	1052	52D	1"	10	13	11	10
53	1053	53D	1 1/4"	10	19	19	11
54	1054	54D	1 1/2"	10	30	30	20
55	1055	55D	2"	10	37	37	30
56	1056	56D	2 1/2"	5	68	72	40
57	1057	57D	3"	5	92	96	49
58	1058	58D	3 1/2"	1	130	113	68
59	1059	59D	4"	1	200	187	70
60†	1060		5"	1	350	350	
61†	1061		6"	1	425	450	

*Steel
†Not UL Listed

OFFSET CONDUIT NIPPLES – MALLEABLE IRON AND ZINC DIE CAST

Features:

- Threaded NPSM for rigid conduit and IMC
- Standard Finish on Malleable Iron: Zinc Plated
- USE: To offset the axis of raceways 3/4 of an inch

UL File No. E-19189



Cat. # Malleable	Cat. # Zinc Die Cast	Size	Unit Qty.	Wt. Lbs. Per 100
300	300DC	1/2"	25	24
301	301DC	3/4"	25	34
302	302DC	1"	10	49
303	303DC	1 1/4"	10	54
	304DC	1 1/2"	5	40
	305DC	2"	2	60

Rigid/Intermediate Grade Conduit Fittings

Push Plugs, Snap-In Blanks, Reducing Washers

PUSH PLUGS – PLASTIC*



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
PPC 50	1/2"	100	1
PPC 75	3/4"	100	1
PPC 100	1"	50	1
PPC 125	1 1/4"	50	1
PPC 150	1 1/2"	25	1
PPC 200	2"	25	1
PPC 250	2 1/2"	100	2
PPC 300	3"	100	3
PPC 350	3 1/2"	50	6
PPC 400	4"	50	8

*Temperature Rating: 180° – 200°F
Tensile Strength: 600 – 2300 PSI

KNOCKOUT REDUCING WASHERS – STEEL



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
342	3/4" - 1/2"	100	1
343	1" - 1/2"	100	2
344	1" - 3/4"	100	2
345	1 1/4" - 1/2"	100	3
346	1 1/4" - 3/4"	100	2
347	1 1/4" - 1"	100	2
348	1 1/2" - 1/2"	50	5
349	1 1/2" - 3/4"	50	4
350S	1 1/2" - 1"	50	4
351	1 1/2" - 1 1/4"	50	3
352	2" - 1/2"	50	7
353	2" - 3/4"	50	7
354	2" - 1"	50	6
355	2" - 1 1/4"	50	5
356	2" - 1 1/2"	50	3
360	2 1/2" - 1/2"	25	7
361	2 1/2" - 3/4"	25	7
362	2 1/2" - 1"	25	7
363	2 1/2" - 1 1/4"	25	7
364	2 1/2" - 1 1/2"	25	7
365	2 1/2" - 2"	25	7
366	3" - 1"	25	14
367	3" - 1 1/4"	25	14
368	3" - 1 1/2"	25	14
369	3" - 2"	25	14
370 S	3" - 2 1/2"	25	14
371	3 1/2" - 1 1/2"	25	25
372	3 1/2" - 2"	25	25
373	3 1/2" - 2 1/2"	25	25
374	3 1/2" - 3"	25	25
375	4" - 2"	25	35
376	4" - 2 1/2"	25	35
377	4" - 3"	25	35
378	4" - 3 1/2"	25	35

KNOCKOUT SNAP-IN BLANKS – STEEL



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
335	1/2"	100	2
336	3/4"	100	2
337	1"	50	2
338	1 1/4"	50	3
339	1 1/2"	50	5
340	2"	20	7

CONCRETE SLAB INSERTS - 90 DEGREE

Application:

- For use with Rigid and IMC
- For conduit installed in poured concrete slabs
- 90 Degree design eliminates the need to bend conduit
- Provides flush threaded conduit hub for connecting Rigid and IMC conduit and allows future access to conduit system
- Used in in-slab ceiling & floor poured applications

Standard Materials:

- Zinc Die Cast



Cat. #	EMT	Unit Qty.	Wt. Lbs. Per 100
ESL75	3/4"	5	41
ESL100	1"	5	57

Dimensions

In Inches:

Cat. #	A	B	C	D	E	F	G
ESL75	4.55	3.72	3.49	3.15	2.13	1.14	0.20
ESL100	4.68	3.84	3.46	3.10	2.44	1.47	0.19



Rigid/Intermediate Grade Conduit Fittings

Reducers & Plugs

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CONDUIT REDUCERS – STEEL/IRON



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
Steel			
251	3/4" - 1/2"	50	4
252	1" - 1/2"	25	13
253	1 1/4" - 1/2"	10	30
254	1 1/2" - 1/2"	10	43
255	2" - 1/2"	5	83
260	1" - 3/4"	25	7
261	1 1/4" - 3/4"	10	23
262	1 1/2" - 3/4"	10	40
263	2" - 3/4"	5	79
268	1 1/4" - 1"	10	18
269	1 1/2" - 1"	10	27
270 S	2" - 1"	5	66
275	1 1/2" - 1 1/4"	10	13
276	2" - 1 1/4"	5	24
281	2" - 1 1/2"	5	27
Iron			
282	2 1/2" - 1"	10	120
283	2 1/2" - 1 1/4"	10	130
285	2 1/2" - 2"	10	150
288	3" - 1 1/2"	5	210
289	3" - 2"	2	160
290M	3" - 2 1/2"	5	120
291	3 1/2" - 2"	2	200
292	3 1/2" - 2 1/2"	2	225
293	3 1/2" - 3"	2	150
294	4" - 2"	2	270
295	4" - 2 1/2"	2	270
296	4" - 3"	2	260
297	4" - 3 1/2"	2	160
298	5" - 4"	1	385
299	6" - 5"	1	475

PLUGS – CAST IRON

Recessed



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
PLG1M	1/2"	50	6
PLG2M	3/4"	50	11
PLG3M	1"	25	22
PLG4M	1 1/4"	25	34
PLG5M	1 1/2"	10	48
PLG6M	2"	10	82
PLG7M	2 1/2"	2	150
PLG8M	3"	2	222
PLG9M	3 1/2"	1	340
PLG10M	4"	1	380

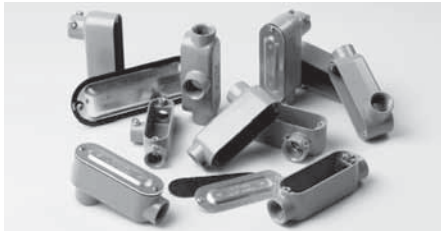
Square Head



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
PLG15M	1/2"	50	12
PLG25M	3/4"	50	16
PLG35M	1"	25	25
PLG45M	1 1/4"	25	34
PLG55M	1 1/2"	10	48
PLG65M	2"	10	80
PLG75M	2 1/2"	1	116
PLG85M	3"	1	185
PLG95M	3 1/2"	1	232
PLG105M	4"	1	310

Series 5 Die Cast Aluminum Conduit Outlet Bodies, Covers and Gaskets

Eaton's Crouse-Hinds Series 5 die cast copper-free aluminum conduit bodies, covers and gaskets are available for use with rigid or EMT conduit (with set screw). Conduit bodies are available in trade sizes 1/2"-4"; in the most popular conduit body shapes (C, LB, LL, LR, T) and 1/2"-2" in TB and X shapes. The Series 5 family is available as components or pre-packaged in various configurations as a SnapPack™ assembly. In addition, Series 5 is completely interchangeable with other manufacturers.



Applications:

- Act as pull outlets for conductors being installed
- Provide openings for making splices and taps in conductors
- Act as outlets for lighting fixtures and wiring devices
- Connect conduit sections
- Provide taps for branch conduit runs
- Make 90° bends in conduit runs
- Provide for access to conductors for maintenance and future system changes

Features/Benefits:

- Die cast copper-free aluminum construction is lightweight and corrosion resistant for long reliable service
- Epoxy powder coat finish provides additional corrosion resistance in an aesthetically pleasing appearance
- Conduit bodies are supplied with threaded hubs for use with Rigid/IMC conduit or as a combination body (threaded and with set screws for use with EMT or Rigid/IMC conduit on trade sizes)
- Domed aluminum cover provides additional cubic capacity
- SnapPack™ available in choice of 3 configurations to match customer preferences.

Certifications & Compliances:

- UL Listed
- cUL Listed
- UL File No. E-15022

Standard Materials:

- Bodies—Copper-Free Aluminum with epoxy powder paint
- Covers—Aluminum with stainless steel screws, natural finish
- Gaskets—Neoprene

Series 5 Features:

- **Integral gasket covers.** The new sheet aluminum covers feature a raised dome with stainless steel screws supplied with nylon washers and a gasket for simplifying installation—reducing inventory and labor costs. These innovative covers are UL and cUL Listed and are NEMA 4 Rated.



- **SnapPack™.** Designed for ordering and receiving convenience, the SnapPack combines a body, gasket, and sheet aluminum cover in a single assembly.

- Rigid body with traditional cover and gasket (e.g. LB15 CGN)



- Combination body with traditional cover and gasket (e.g. LB15 MTC)



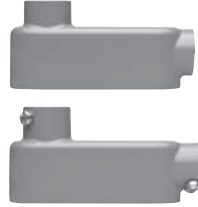
- **NEMA 4** rigid body with new integral gasketed cover (e.g. X15 ICG)



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Series 5 Die Cast Aluminum Conduit Outlet Bodies, Covers and Gaskets

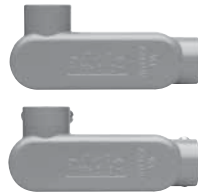
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TYPE LB

Outlet Body		SnapPack				Internal Col.In Cu. In.	Unit Qty	Weight Lbs Per 100*	Max # of Conductors
Trade Size	Rigid/IMC Cat#	Combo EMT, Rigid/IMC Cat#	Rigid/IMC Body, Traditional Cover, and Gasket Cat#	Combo EMT, Body, Traditional Cover, and Gasket Cat#	NEMA 4 Rigid/IMC Body and Integral Cover & Gasket Cat#				
1/2"	LB15	LB15 MT	LB15 CGN	LB15 MTC	LB15 ICG	4.35	10	26	-
3/4"	LB25	LB25 MT	LB25 CGN	LB25 MTC	LB25 ICG	7.3	10	48	3 # 6 AWG
1"	LB35	LB35 MT	LB35 CGN	LB35 MTC	LB35 ICG	12.2	5	64	3 # 4 AWG
1 1/4"	LB45	LB45 MT	LB45 CGN	LB45 MTC	-	32.3	2	140	3 # 2 AWG
1 1/2"	LB55	LB55 MT	LB55 CGN	LB55 MTC	-	33.8	2	160	3 # 1/0 AWG
2"	LB65	LB65 MT	LB65 CGN	LB65 MTC	-	71.2	1	260	3 # 1/2 AWG
2 1/2"	LB75	LB75 MT*†	LB75 CGN	LB75 MTC	-	71.2	1	500	3 # 300 MCM
3"	LB85	LB85 MT*†	LB85 CGN	LB85 MTC	-	183.5	1	600	3 # 350 MCM
3 1/2"	LB95	LB95 MT*†	LB95 CGN	LB95 MTC	-	304.9	1	900	3 # 350 MCM
4"	LB105	LB105 MT*†	LB105 CGN	LB105 MTC	-	308	1	1000	3 # 350 MCM

†Combo EMT, Rigid/IMC Fittings greater than 2" trade size are SET-SCREW ONLY (not combination threaded and set-screw)
*Weight Lbs Per 100 is listed for outlet body only



TYPE LR

Outlet Body		SnapPack				Internal Col.In Cu. In.	Unit Qty	Weight Lbs Per 100*	Max # of Conductors
Trade Size	Rigid/IMC Cat#	Combo EMT, Rigid/IMC Cat#	Rigid/IMC Body, Traditional Cover, and Gasket Cat#	Combo EMT, Body, Traditional Cover, and Gasket Cat#	NEMA 4 Rigid/IMC Body and Integral Cover & Gasket Cat#				
1/2"	LR15	LR15 MT	LR15 CGN	LR15 MTC	LR15 ICG	4.35	10	26	-
3/4"	LR25	LR25 MT	LR25 CGN	LR25 MTC	LR25 ICG	7.3	10	48	3 # 6 AWG
1"	LR35	LR35 MT	LR35 CGN	LR35 MTC	LR35 ICG	12.2	5	64	3 # 4 AWG
1 1/4"	LR45	LR45 MT	LR45 CGN	LR45 MTC	-	35.8	2	140	3 # 2 AWG
1 1/2"	LR55	LR55 MT	LR55 CGN	LR55 MTC	-	35.8	2	160	3 # 1/0 AWG
2"	LR65	LR65 MT	LR65 CGN	LR65 MTC	-	69.7	1	260	3 # 1/2 AWG
2 1/2"	LR75	-	-	-	-	69.7	1	500	3 # 300 MCM
3"	LR85	-	-	-	-	186	1	600	3 # 350 MCM
3 1/2"	LR95	-	-	-	-	306	1	900	3 # 350 MCM
4"	LR105	-	-	-	-	308	1	1000	3 # 350 MCM

*Weight Lbs Per 100 is listed for outlet body only

Series 5 Die Cast Aluminum Conduit Outlet Bodies, Covers and Gaskets



CP

TYPE LL

Trade Size	Outlet Body		SnapPack			Internal Col.In Cu. In.	Unit Qty	Weight Lbs Per 100*	Max # of Conductors
	Rigid/IMC Cat#	Combo EMT, Rigid/IMC Cat#	Rigid/IMC Body, Traditional Cover, and Gasket Cat#	Combo EMT, Body, Traditional Cover, and Gasket Cat#	NEMA 4 Rigid/IMC Body and Integral Cover & Gasket Cat#				
1/2"	LL15	LL15 MT	LL15 CGN	LL15 MTC	LL15 ICG	4.35	10	30	-
3/4"	LL25	LL25 MT	LL25 CGN	LL25 MTC	LL25 ICG	7.3	10	48	3 # 6 AWG
1"	LL35	LL35 MT	LL35 CGN	LL35 MTC	LL35 ICG	12.2	5	64	3 # 4 AWG
1 1/4"	LL45	LL45 MT	LL45 CGN	LL45 MTC	-	35.8	2	140	3 # 2 AWG
1 1/2"	LL55	LL55 MT	LL55 CGN	LL55 MTC	-	35.8	2	160	3 # 1/8 AWG
2"	LL65	LL65 MT	LL65 CGN	LL65 MTC	-	69.7	1	270	3 # 1/4 AWG
2 1/2"	LL75	-	LL75 CGN	-	-	69.7	1	500	3 # 300 MCM
3"	LL85	-	LL85 CGN	-	-	186	1	600	3 # 350 MCM
3 1/2"	LL95	-	LL95 CGN	-	-	306	1	900	3 # 350 MCM
4"	LL105	-	LL105 CGN	-	-	308	1	1000	3 # 350 MCM

*Weight Lbs Per 100 is listed for outlet body only



TYPE C

Trade Size	Outlet Body		SnapPack			Internal Col.In Cu. In.	Unit Qty	Weight Lbs Per 100*	Max # of Conductors
	Rigid/IMC Cat#	Combo EMT, Rigid/IMC Cat#	Rigid/IMC Body, Traditional Cover, and Gasket Cat#	Combo EMT, Body, Traditional Cover, and Gasket Cat#	NEMA 4 Rigid/IMC Body and Integral Cover & Gasket Cat#				
1/2"	C15	C15 MT	C15 CGN	C15 MTC	C15 ICG	4.35	10	27	-
3/4"	C25	C25 MT	C25 CGN	C25 MTC	C25 ICG	7.3	10	40	3 # 6 AWG
1"	C35	C35 MT	C35 CGN	C35 MTC	C35 ICG	12.2	5	64	3 # 4 AWG
1 1/4"	C45	C45 MT	C45 CGN	C45 MTC	-	32.3	2	165	3 # 2 AWG
1 1/2"	C55	C55 MT	C55 CGN	C55 MTC	-	33.8	2	150	3 # 1/8 AWG
2"	C65	C65 MT	C65 CGN	C65 MTC	-	69.5	1	270	3 # 1/4 AWG
2 1/2"	C75	-	-	-	-	69.5	1	500	3 # 300 MCM
3"	C85	-	-	-	-	188	1	600	3 # 350 MCM
3 1/2"	C95*	-	-	-	-	307	1	900	3 # 350 MCM
4"	C105*	-	-	-	-	309	1	1000	3 # 350 MCM

Series 5 Die Cast Aluminum Conduit Outlet Bodies, Covers and Gaskets



TYPE T

Outlet Body			SnapPack			Internal Col.In Cu. In.	Unit Qty	Weight Lbs Per 100*	Max # of Conductors
Trade Size	Rigid/IMC Cat#	Combo EMT, Rigid/IMC Cat#	Rigid/IMC Body, Traditional Cover, and Gasket Cat#	Combo EMT, Body, Traditional Cover, and Gasket Cat#	NEMA 4 Rigid/IMC Body and Integral Cover & Gasket Cat#				
1/2"	T15	T15 MT	T15 CGN	T15 MTC	T15 ICG	4.35	10	27	-
3/4"	T25	T25 MT	T25 CGN	T25 MTC	T25 ICG	7.3	10	40	3 # 6 AWG
1"	T35	T35 MT	T35 CGN	T35 MTC	T35 ICG	12.2	5	64	3 # 4 AWG
1 1/4"	T45	T45 MT	T45 CGN	T45 MTC	-	33.1	2	165	3 # 2 AWG
1 1/2"	T55	T55 MT	T55 CGN	T55 MTC	-	33.1	2	150	3 # 1/2 AWG
2"	T65	T65 MT	T65 CGN	T65 MTC	-	67	1	270	3 # 1/2 AWG
2 1/2"	T75	-	T75 CGN	-	-	67	1	500	3 # 300 MCM
3"	T85	-	T85 CGN	-	-	175	1	600	3 # 350 MCM
3 1/2"	T95*	-	T95 CGN	-	-	298	1	900	3 # 350 MCM
4"	T105*	-	T105 CGN	-	-	300	1	1000	3 # 350 MCM



TYPE TB

Outlet Body			SnapPack			Internal Col.In Cu. In.	Unit Qty	Weight Lbs Per 100*	Max # of Conductors
Trade Size	Rigid/IMC Cat#	Combo EMT, Rigid/IMC Cat#	Rigid/IMC Body, Traditional Cover, and Gasket Cat#	Combo EMT, Body, Traditional Cover, and Gasket Cat#	NEMA 4 Rigid/IMC Body and Integral Cover & Gasket Cat#				
1/2"	TB15	-	-	-	TB15 ICG	4.5	10	29	-
3/4"	TB25	-	-	-	TB25 ICG	7.5	10	42	3 # 6 AWG
1"	TB35	-	-	-	TB35 ICG	10.8	5	58	3 # 4 AWG
1 1/4"	TB45	-	-	-	-	32.3	2	110	3 # 2 AWG
1 1/2"	TB55	-	-	-	-	34.2	2	109	3 # 2 AWG
2"	TB65	-	-	-	-	71.4	1	192	3 # 1/2 AWG



TYPE X

Outlet Body			SnapPack			Internal Col.In Cu. In.	Unit Qty	Weight Lbs Per 100*	Max # of Conductors
Trade Size	Rigid/IMC Cat#	Combo EMT, Rigid/IMC Cat#	Rigid/IMC Body, Traditional Cover, and Gasket Cat#	Combo EMT, Body, Traditional Cover, and Gasket Cat#	NEMA 4 Rigid/IMC Body and Integral Cover & Gasket Cat#				
1/2"	X15	-	-	-	X15 ICG	4.5	10	31	-
3/4"	X25	-	-	-	X25 ICG	7.5	10	47	3 # 6 AWG
1"	X35	-	-	-	X35 ICG	10.8	5	62	3 # 4 AWG
1 1/4"	X45	-	-	-	-	32.3	2	118	3 # 2 AWG
1 1/2"	X55	-	-	-	-	34.2	2	118	3 # 2 AWG
2"	X65	-	-	-	-	71.4	1	213	3 # 1/2 AWG

*Weight Lbs Per 100 is listed for outlet body only

Series 5 Die Cast Aluminum Conduit Outlet Bodies, Covers and Gaskets

INTEGRAL GASKET COVERS

Aluminum Cover
with Neoprene
Integral Gasket



Trade Size	Cat. #	Unit Qty.	Weight Lbs. Per 100
1/2"	150G	50	6
3/4"	250G	50	7
1"	350G	50	8
1 1/4" - 1 1/2"	450G	50	17
2"	650G	25	26
2 1/2" - 3"	850G	10	80
3 1/2" - 4"	950G	10	145

1/2" - 3" are NEMA 4 Rated

ALUMINUM COVERS

Aluminum



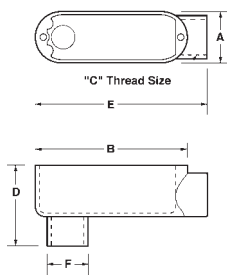
Trade Size	Cat. #	Unit Qty.	Weight Lbs. Per 100
1/2"	150	50	5
3/4"	250	50	6
1"	350	50	7
1 1/4" - 1 1/2"	450	50	15
2"	650	25	24
2 1/2" - 3"	850D	10	78
3 1/2" - 4"	950D	10	140

GASKETS

Neoprene

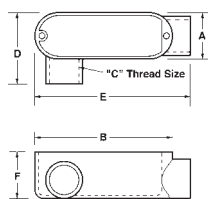


Trade Size	Cat. #	Unit Qty.	Weight Lbs. Per 100
1/2"	GASK015N	50	2
3/4"	GASK025N	50	2
1"	GASK035N	50	3
1 1/4" - 1 1/2"	GASK045N	50	6
2"	GASK065N	25	10
2 1/2" - 3"	GASK085N	10	20
3 1/2" - 4"	GASK095N	10	30



TYPE LB DIMENSIONS—THREADED & SET SCREW

Trade Size	A	B	C	D	E	F
1/2"	1.31	3.87	0.50	2.11	4.24	1.07
3/4"	1.53	4.67	0.75	2.38	4.97	1.28
1"	1.74	5.37	1.00	2.74	5.79	1.56
1 1/4"	2.49	7.23	1.25	3.50	7.79	1.99
1 1/2"	2.49	7.23	1.50	3.65	7.81	2.27
2"	3.10	9.46	2.00	4.24	10.20	2.91
2 1/2"	4.44	12.22	2.50	5.75	13.14	3.43
3"	4.44	12.22	3.00	6.41	13.14	4.13
3 1/2"	5.42	14.83	3.50	7.11	15.46	4.65
4"	5.42	14.83	4.00	7.20	15.46	5.16

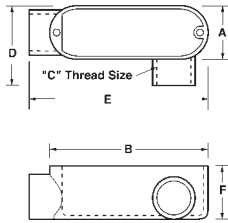


TYPE LR DIMENSIONS—THREADED & SET SCREW

Trade Size	A	B	C	D	E	F
1/2"	1.31	3.87	0.50	2.06	4.40	1.40
3/4"	1.53	4.67	0.75	2.28	5.07	1.64
1"	1.74	5.37	1.00	2.51	5.94	1.90
1 1/4"	2.49	7.23	1.25	3.50	7.87	2.85
1 1/2"	2.49	7.23	1.50	3.50	7.87	2.85
2"	3.10	9.46	2.00	3.83	9.88	3.41
2 1/2"	4.50	12.22	2.50	6.00	13.14	4.00
3"	4.65	12.22	3.00	6.10	13.00	4.70
3 1/2"	5.42	14.83	3.50	6.40	15.45	5.43
4"	5.42	14.83	4.00	6.40	15.45	5.43

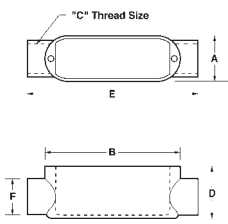
Series 5 Die Cast Aluminum Conduit Outlet Bodies, Covers and Gaskets

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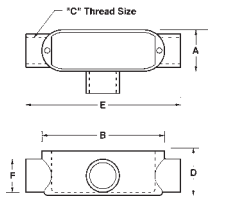
TYPE LL DIMENSIONS—THREADED & SET SCREW

Trade Size	A	B	C	D	E	F
1/2"	1.31	3.87	0.50	2.06	4.40	1.40
3/4"	1.53	4.67	0.75	2.28	5.07	1.64
1"	1.74	5.37	1.00	2.68	5.94	1.90
1 1/4"	2.49	7.23	1.25	3.50	7.87	2.85
1 1/2"	2.49	7.23	1.50	3.50	7.87	2.85
2"	3.10	9.46	2.00	3.83	10.20	3.41
2 1/2"	4.50	12.22	2.50	6.00	13.14	4.00
3"	4.65	12.22	3.00	6.10	13.00	4.70
3 1/2"	5.42	14.83	3.50	6.05	15.35	5.43
4"	5.42	14.83	4.00	6.05	15.35	5.43



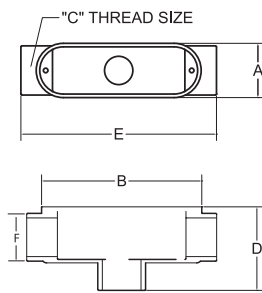
TYPE C DIMENSIONS—THREADED & SET SCREW

Trade Size	A	B	C	D	E	F
1/2"	1.31	3.87	0.50	1.40	4.82	1.07
3/4"	1.53	4.67	0.75	1.64	5.50	1.35
1"	1.74	5.37	1.00	1.90	6.44	1.67
1 1/4"	2.49	7.23	1.25	2.73	8.45	2.27
1 1/2"	2.49	7.23	1.50	2.73	8.45	2.27
2"	3.10	9.46	2.00	3.41	10.71	2.91
2 1/2"	4.50	12.22	2.50	4.30	14.00	3.50
3"	4.65	12.22	3.00	4.66	13.80	4.13
3 1/2"	5.42	14.83	3.50	5.36	16.10	5.30
4"	5.42	14.83	4.00	5.36	16.10	5.30



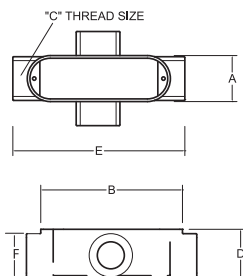
TYPE T DIMENSIONS—THREADED & SET SCREW

Trade Size	A	B	C	D	E	F
1/2"	1.31	3.87	0.50	1.40	4.82	1.07
3/4"	1.53	4.67	0.75	1.64	5.40	1.35
1"	1.74	5.37	1.00	1.90	6.33	1.15
1 1/4"	2.49	7.23	1.25	2.73	8.45	2.27
1 1/2"	2.49	7.23	1.50	2.73	8.45	2.27
2"	3.10	9.46	2.00	3.41	10.71	2.91
2 1/2"	4.50	12.22	2.50	4.00	14.00	3.50
3"	4.65	12.22	3.00	4.66	13.80	4.13
3 1/2"	5.42	14.83	3.50	5.40	16.00	5.30
4"	5.42	14.83	4.00	5.40	16.00	5.30



TYPE TB DIMENSIONS—THREADED & SET SCREW

Trade Size	A	B	C	D	E	F
1/2"	1.31	3.92	0.50	2.10	4.72	1.07
3/4"	1.53	4.64	0.75	2.40	5.51	1.28
1"	1.74	5.38	1.00	2.77	6.47	1.56
1 1/4"	2.49	7.24	1.25	3.53	8.25	1.99
1 1/2"	2.49	7.24	1.50	3.53	8.25	2.27
2"	3.10	9.50	2.00	4.50	10.50	2.91



TYPE X DIMENSIONS—THREADED & SET SCREW

Trade Size	A	B	C	D	E	F
1/2"	1.31	3.92	0.50	1.37	4.72	1.07
3/4"	1.53	4.64	0.75	1.63	5.51	1.28
1"	1.74	5.38	1.00	1.88	6.47	1.56
1 1/4"	2.49	7.24	1.25	2.51	8.25	1.99
1 1/2"	2.49	7.24	1.50	2.50	8.25	2.27
2"	3.10	9.50	2.00	3.40	10.50	2.91

Form 5 Conduit Outlet Bodies, Covers & Gaskets - Malleable Iron

Applications:

Form 5 Malleable Iron Conduit Bodies are used in conduit systems to:

- Act as pull outlets for conductors being installed
- Provide openings for making splices and taps in conductors
- Act as mounting outlets for lighting fixtures and wiring devices
- Connect conduit sections
- Provide taps for branch conduit runs
- Make 90 degree bends in conduit runs
- Provide for access to conductors for maintenance and future system changes

Features:

- Interchangeable with Appleton Form 35 Conduit Bodies
- Built-in rollers on 1¼" to 4" C and LB bodies to facilitate wire pulling
- Smooth and rounded integral bushings for protection of wire insulation
- Solid neoprene gaskets may be converted to open type by pulling out perforated center section
- Stainless steel cover screws
- Domed sheet steel covers provide additional cubic capacity
- Integral gasket cover provides NEMA 4 rating

Certifications and Compliances:

- UL File No. E-15022
- UL Standard 514B
- cUL to CSA Standard C22.2 No. 18

Standard Materials:

- Bodies – Malleable iron
- Gaskets – Neoprene
- Covers – sheet steel or malleable
- Cover screws – stainless steel

Standard Finishes:

- Malleable iron – electrogalvanized and aluminum acrylic paint
- Neoprene – natural
- Sheet steel – electrogalvanized
- Stainless steel – natural

Options:

Description
Hot dipped galvanized

Suffix
HDG



CP

Form 35 is a registered trademark of Appleton Electric/EGS.

Form 5 Conduit Outlet Bodies, Covers & Gaskets - Malleable Iron

Options:

Description

‡Snapack™ - packaged body and integral gasket cover
Available on all configurations (1/2" - 2")

Suffix

CG

TYPE LB ‡



Cat.#	Size	Internal Vol. in Cu. In.	Unit Qty.	Wt. Lbs. Per 100	Max. # of Conductors
LB50M	1/2"	4.5	10	71	N/A
LB75M	3/4"	7.5	10	97	3 #6 AWG
LB100M	1"	12.5	10	143	3 #4 XHHW
LB125M*	1 1/4"	32.0	5	287	3 #2 XHHW
LB150M*	1 1/2"	35.3	5	331	3 #1/0 XHHW
LB200M*	2"	73.0	1	534	3 #4/0 XHHW
LB250M*	2 1/2"	142.0	1	1105	3 #300 MCM XHHW
LB300M*	3"	173.0	1	1160	3 #350 MCM XHHW
LB350M*	3 1/2"	292.0	1	1989	3 #350 MCM XHHW
LB400M*†	4"	324.0	1	2099	3 #350 MCM XHHW

*1 1/4" - 4" LB and C Bodies supplied with built in rollers to facilitate wire pulling.
†Self certified to #500 MCM XHHW.

TYPE LL ‡



Cat.#	Size	Internal Vol. in Cu. In.	Unit Qty.	Wt. Lbs. Per 100	Max. # of Conductors
LL50M	1/2"	4.5	10	76	N/A
LL75M	3/4"	7.5	10	95	3 #6 AWG
LL100M	1"	12.5	10	138	3 #4 XHHW
LL125M	1 1/4"	32.0	5	309	3 #2 XHHW
LL150M	1 1/2"	33.0	5	332	3 #2 XHHW
LL200M	2"	68.0	1	497	3 #4/0 XHHW
LL250M	2 1/2"	142.0	1	1105	3 #300 MCM XHHW
LL300M	3"	173.0	1	1437	3 #350 MCM XHHW
LL350M	3 1/2"	292.0	1	2321	3 #350 MCM XHHW
LL400M	4"	324.0	1	2431	3 #350 MCM XHHW

TYPE C ‡



Cat.#	Size	Internal Vol. in Cu. In.	Unit Qty.	Wt. Lbs. Per 100	Max. # of Conductors
C50M	1/2"	4.5	10	98	N/A
C75M	3/4"	7.5	10	118	3 #6 AWG
C100M	1"	12.5	10	170	3 #4 XHHW
C125M*	1 1/4"	35.0	5	309	3 #2 XHHW
C150M*	1 1/2"	35.3	5	368	3 #1/0 XHHW
C200M*	2"	75.0	1	552	3 #4/0 XHHW
C250M*	2 1/2"	153.0	1	1216	3 #300 MCM XHHW
C300M*	3"	181.0	1	1437	3 #300 MCM XHHW
C350M*	3 1/2"	290.0	1	2210	3 #350 MCM XHHW
C400M*	4"	320.0	1	2321	3 #350 MCM XHHW

*1 1/4" - 4" LB and C Bodies supplied with built in rollers to facilitate wire pulling.

TYPE LR ‡



Cat.#	Size	Internal Vol. in Cu. In.	Unit Qty.	Wt. Lbs. Per 100	Max. # of Conductors
LR50M	1/2"	4.5	10	71	N/A
LR75M	3/4"	7.5	10	100	3 #6 AWG
LR100M	1"	12.5	10	157	3 #4 XHHW
LR125M	1 1/4"	32.0	5	332	3 #2 XHHW
LR150M	1 1/2"	35.3	5	345	3 #2 XHHW
LR200M	2"	68.0	1	626	3 #4/0 XHHW
LR250M	2 1/2"	142.0	1	1105	3 #300 MCM XHHW
LR300M	3"	173.0	1	1437	3 #350 MCM XHHW
LR350M	3 1/2"	292.0	1	2321	3 #350 MCM XHHW
LR400M	4"	324.0	1	2500	3 #350 MCM XHHW

TYPE T ‡



Cat.#	Size	Internal Vol. in Cu. In.	Unit Qty.	Wt. Lbs. Per 100	Max. # of Conductors
T50M	1/2"	6.0	10	111	N/A
T75M	3/4"	9.5	10	137	3 #6 AWG
T100M	1"	15.0	10	196	3 #4 XHHW
T125M	1 1/4"	33.0	5	332	3 #2 XHHW
T150M	1 1/2"	36.0	5	368	3 #1 XHHW
T200M	2"	76.0	1	663	3 #2/0 XHHW
T250M	2 1/2"	142.0	1	1271	3 #300 MCM XHHW
T300M	3"	173.0	1	1547	3 #300 MCM XHHW
T350M	3 1/2"	292.0	1	2542	3 #350 MCM XHHW
T400M	4"	324.0	1	2542	3 #350 MCM XHHW

Crouse-Hinds
by **F.T.N**

Form 5 Conduit Outlet Bodies, Covers & Gaskets - Malleable Iron

TYPE TB ‡



Cat.#	Size	Internal Vol. in Cu. In.	Unit Qty.	Wt. Lbs. Per 100	Max. # of Conductors
TB50M	1/2"	6.0	10	88	N/A
TB75M	3/4"	9.5	10	120	3 #6 AWG
TB100M	1"	15.0	10	197	3 #6 AWG
TB125M	1 1/4"	33.0	5	342	3 #6 AWG
TB150M	1 1/2"	36.0	5	420	3 #4 XHHW
TB200M	2"	76.0	1	691	3 #1/0 XHHW

TYPE X ‡



Cat.#	Size	Internal Vol. in Cu. In.	Unit Qty.	Wt. Lbs. Per 100	Max. # of Conductors
X50M	1/2"	6.0	10	139	N/A
X75M	3/4"	9.5	10	172	3 #6 AWG
X100M	1"	15.0	10	247	3 #4 XHHW
X125M	1 1/4"	33.0	5	416	3 #2 XHHW
X150M	1 1/2"	36.0	5	463	3 #1/0 XHHW
X200M	2"	76.0	1	833	3 #2/0 XHHW

SHEET STEEL COVERS



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
K50S	1/2"	50	9
K75S	3/4"	50	13
K100S	1"	25	19
K125S	1 1/4" & 1 1/2"	20	31
K200S	2"	5	50
K250S	2 1/2" & 3"	5	94
K350S	3 1/2" & 4"	5	138

CAST IRON COVERS



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
K50CM	1/2"	50	23
K75CM	3/4"	50	31
K100CM	1"	25	41
K125CM	1 1/4" & 1 1/2"	20	91
K200CM	2"	5	208
K250CM	2 1/2" & 3"	5	358
K350CM	3 1/2" & 4"	5	550

NEOPRENE GASKETS - PERFORATED CENTER



Cat. #	Size	Unit Qty.
GK50N	1/2"	100
GK75N	3/4"	100
GK100N	1"	50
GK125N	1 1/4" & 1 1/2"	25
GK200N	2"	25
GK250N	2 1/2" & 3"	25
GK350N	3 1/2" & 4"	25

INTEGRAL GASKET COVER - SHEET STEEL



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
K50SG	1/2"	50	14
K75SG	3/4"	50	16
K100SG	1"	25	46
K125SG	1 1/4" & 1 1/2"	20	62
K200SG	2"	5	70
K250SG	2 1/2" & 3"	5	190
K350SG	3 1/2" & 4"	5	340

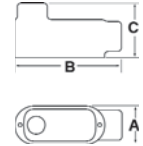
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Form 5 Conduit Outlet Bodies, Covers & Gaskets - Malleable Iron

DIMENSIONS (In Inches):

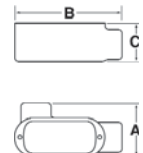
Form 5 Iron LB

Size	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4
A	1.34	1.50	1.80	2.60	2.60	3.12	4.31	4.31	5.62	5.62
B	4.68	5.37	6.20	8.12	8.12	10.50	13.60	13.87	16.25	16.60
C	2.05	2.25	2.65	2.75	2.83	4.42	5.40	5.90	6.90	7.21



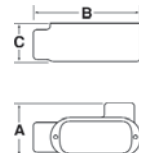
Form 5 Iron LL

Conduit	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4
A	2.05	2.25	2.65	2.75	3.50	4.12	5.71	5.87	7.13	7.13
B	4.68	5.37	6.20	8.12	8.12	10.50	13.60	13.87	16.50	16.50
C	1.37	1.70	1.90	2.75	2.83	3.31	3.90	4.75	6.81	7.19



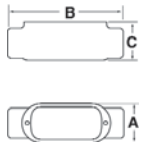
Form 5 Iron LR

Conduit	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4
A	2.05	2.25	2.65	2.75	3.50	4.12	5.71	5.87	6.10	6.95
B	4.68	5.37	6.20	8.12	8.12	10.50	13.60	13.87	6.25	16.25
C	1.37	1.70	1.90	2.75	2.83	3.31	3.90	4.75	5.62	5.62



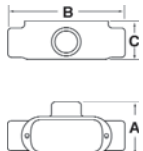
Form 5 Iron C

Conduit	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4
A	1.34	1.50	1.80	2.60	2.60	3.12	4.31	4.31	4.88	4.88
B	5.38	6.00	7.05	9.00	9.00	11.50	15.00	15.12	18.13	18.13
C	1.37	1.70	1.90	2.75	2.83	3.31	3.90	4.75	5.19	5.56



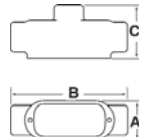
Form 5 Iron T

Conduit	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4
A	2.05	2.25	2.65	2.75	3.50	4.12	5.71	5.87	6.81	7.15
B	5.38	6.00	7.05	9.00	9.00	11.50	15.00	15.12	18.13	18.13
C	1.34	1.50	1.80	2.60	2.60	3.12	4.31	4.31	5.19	5.56



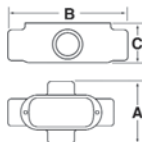
Form 5 Iron TB

Conduit	1/2	3/4	1	1 1/4	1 1/2	2
A	1.34	1.50	1.80	2.60	2.60	3.12
B	5.38	6.00	7.05	9.00	9.00	11.50
C	2.05	2.25	2.65	2.75	2.83	4.42



Form 5 Type X

Conduit	1/2	3/4	1	1 1/4	1 1/2	2
A	2.79	2.93	3.56	4.43	4.43	5.4
B	5.41	6.08	7.1	9.1	9.1	11.75
C	1.75	1.97	2.25	2.55	2.75	3.45



CP

Cast Device Boxes

FS and FD Boxes

Applications:

Cast device boxes are installed to:

- Accommodate wiring devices
- Act as pull boxes for conductors in a conduit system
- Provide openings to make splices and taps in conductors
- Use indoors and outdoors
- Use in applications where boxes may be subjected to rough use

Features:

- Green ground screw is located on the flange of the box for easy ground wire termination and is standard on boxes
- Suitable for use in wet locations when used with gasket and flat blank covers
- Mounting lugs standard
- Tapered threaded hubs (NPT) with integral bushing
- Available as shallow (FS) or deep (FD) configuration.
- Ample wiring room provided in either FS or FD configuration
- Wide selection of surface or flush covers available in three materials (sheet malleable, steel, aluminum)
- Malleable iron construction provides high tensile strength for strong, dependable service
- Covers are individually bagged and supplied with screws



CP

Certifications and Compliances:

- cULus
- cCSAus

Standard Materials:

- Malleable iron

Standard Finishes:

- Malleable iron – zinc electroplate

FS BOXES



FSM1

Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
FSM1	1/2"	5	222
FSM2	3/4"	5	234
FSM3	1"	5	243

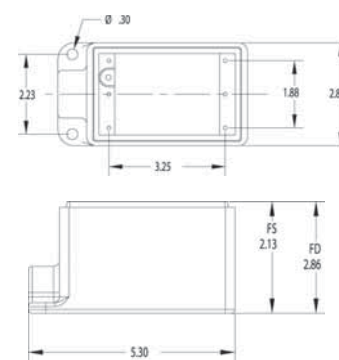
FD BOXES



FDM1

Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
FDM1	1/2"	2	278
FDM2	3/4"	2	273
FDM3	1"	2	284

FS and FD Dimensions



FSC BOXES



FSCM1

Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
FSCM1	1/2"	5	234
FSCM2	3/4"	5	241
FSCM3	1"	5	250

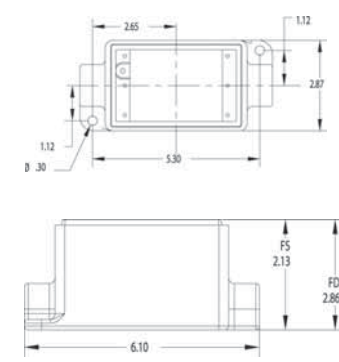
FDC BOXES



FDCM1

Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
FDCM1	1/2"	2	313
FDCM2	3/4"	2	294
FDCM3	1"	2	306

FSC and FDC Dimensions



Cast Device Boxes

FS and FD Covers

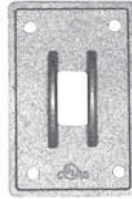
Cast Device Covers - Malleable

FS AND FD COVERS - MALLEABLE

CP



FBCM1



SWCM1



RCM1

Cat. #	Description	Unit Qty.	Wt. Lbs. Per 100
FBCM1	Malleable Iron Flat Blank Cover	25	56
SWCM1	Malleable Iron Switch Cover	25	63
RCM1	Malleable Iron Duplex Receptacle Cover	25	55

FS AND FD COVERS - STEEL



FBCS1



SWCS1



RCS1



GFICS1



Cat. #	Description	Unit Qty.	Wt. Lbs. Per 100
FBCS1	Steel Flat Blank Cover	25	18
SWCS1	Steel Switch Cover	25	16
RCS1	Steel Duplex Receptacle Cover	25	13
GFICS1	Steel GFCI Cover	25	12

FS AND FD COVERS - ALUMINUM



FBCA1

Cat. #	Description	Unit Qty.	Wt. Lbs. Per 100
FBCA1	Aluminum Flat Blank Cover	25	9

FS AND FD BOX GASKET



FSGSK1

Cat. #	Description	Unit Qty.	Wt. Lbs. Per 100
FSGSK1	Neoprene Gasket	25	3.5

Myers™ Hubs

Applications:

- Myers™ Hubs are used in the termination of electrical circuits through wall of the enclosure
- Designed for use indoors or outdoors with rigid conduit and IMC
- Ideal for pharmaceutical, chemical and food processing, pulp/paper, nuclear, solar, and commercial construction applications
- Resistant to a variety of chemicals, including acetic, citric, and salt water
- The o-ring is a special "Viton (75)" and has excellent chemical resistance
- Hub is provided with a stainless steel ground nut

Features:

- Wide range of styles, trade sizes, and materials to meet customer requirements and preferences
- Multiple certifications provide users peace of mind
- Easy installation and smooth pulling service for labor savings
- Tapered female threads for rigid/IMC conduit, NPSM male threads

Certifications and Compliances:

- NEC/CEC:
 - Class I, Division 2
 - Class II, Divisions 1 & 2
 - Class III, Divisions 1 & 2
 - Class I, Zone 1, AEx e II
 - Class I, Zone 1, Ex e II
- UL Listed – UL Standard 514B
- CSA Certified – Certified by UL to CSA Standard C22.2 No. 18
- NEMA Type 2, 3, 3R, 4, 4X, 12 (std hub & ground hub)
- IEC:
 - ATEX Certified to EN60079-0:2009, EN60079-7:2007, and EN60079-14 Standards
 - ATEX Certified ITS12ATEX47591X II 2G Ex e IIC Gb Ta (-15°C to 120°C)
 - IECEX Certified IECEX ETL 12.0009X to IEC 60079-0:2007-10, Edition 5 and IEC 60079-7:2006-07, Edition 4
 - IECEX-Ex e II Gb Ta (-15°C to 120°C)
 - IP66



CP

Standard Materials:

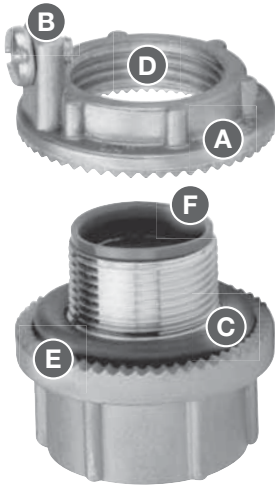
- Nut: Zinc (Zamek-2, Zamek-3), Aluminum (Al 360), Stainless (316)
- Body: Zinc (Zamek-2, Zamek-3), Aluminum (Al 360), Stainless (316)
- Insuliner: Lexan
- O-ring: Gasket Viton
- Ground Screw: Steel/Stainless Steel

Standard Finishes:

- Aluminum: Natural
- Zinc: Natural
- Stainless: Natural

Myers™ Hubs

CP



Design Features

- A** **Vibration-proof** - Strong, oversize nut with radial serrations assures flush installation and positive grounding.
- B** **Grounding Screw** for added safety.
- C** **Captive O-Ring Gasket** - Impervious to corrosive moisture and petroleum products. Gasket assures positive water and dust-tight installations.
- D** **Precision Machine Cut Threads** - Positive fit and simple installation.
- E** **No Welding** - Unique serrations on both nut and hub bite into metal assuring a positive electrical ground. (UL approved for use with service entrance conduit).
- F** **Posi-Lok Insulated Throat** - Cannot come out. Standard in sizes from 1/2" through 4".

Hub Basic Scru-Tite®

Hubs are ideal for general use with rigid conduit. Provides positive seal and electrical ground.



Available in trade sizes 3/8" through 6"

Ground Hub

Combines all of the features of the Hub Basic Scru-Tite® plus the additional feature of the grounding screw on the locknut.



Available in trade sizes 1/2" through 6"

ATEX Rated Hub

Hub is listed for use in hazardous (classified) locations to IECEx-ATEX certifications. Ideal for global requirements and OEM's shipping material worldwide.



Available in trade sizes 1/2" through 4"

Through-Bulkhead Fitting

Hubs are the perfect method for installing hubs on cast boxes or through thicker walls.



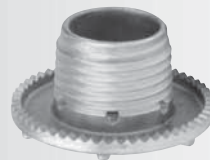
Metric to NPT Adapter

Used to convert a threaded metric entry to a NPT entry.



Drain Plugs

Designed to install in the bottom of an enclosure to drain any accumulated condensation. Available in aluminum or stainless steel construction.



Cap-Off

Designed to install in enclosure to provide environmental cap for unused entries or knockouts.



Myers™ Hubs

Hub Basic Scru-Tite® – NEMA 2, 3, 3R, 4, 4X, and 12 Zinc

UL File No. E-27258



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
ST 03†	3/8"	25	11
ST 1†	1/2"	25	19
ST 2†	3/4"	25	27
ST 3†	1"	25	40
ST 4†	1 1/4"	10	51
ST 5†	1 1/2"	10	68
ST 6†	2"	10	92
ST 7†	2 1/2"	5	210
ST 8†	3"	2	245
ST 9†	3 1/2"	2	278
ST 10†	4"	2	318
ST 11*	5"	1	478
ST 12*	6"	1	685

†Optional nickel-chrome plate finish. Add suffix -CP.
*Not supplied with insulator.

Hub Basic Scru-Tite® – NEMA 2, 3, 3R, 4, 4X, and 12 Aluminum

UL File No. E-27258



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
STA 1	1/2"	25	8
STA 2	3/4"	25	11
STA 3	1"	25	17
STA 4	1 1/4"	10	30
STA 5	1 1/2"	10	30
STA 6	2"	10	38
STA 7	2 1/2"	5	80
STA 8	3"	2	100
STA 9	3 1/2"	2	138
STA 10	4"	2	150
STA 11*	5"	1	300
STA 12*	6"	1	300

*Not supplied with insulator.

Ground Hub – Stainless Steel Type 316 NEMA 2, 3, 3R, 4, 4X and 12

UL File No. E-59509



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
SSTG 1	1/2"	10	29
SSTG 2	3/4"	10	41
SSTG 3	1"	10	57
SSTG 4	1 1/4"	5	73
SSTG 5	1 1/2"	5	99
SSTG 6	2"	5	134
SSTG 7	2 1/2"	2	183
SSTG 8	3"	2	278
SSTG 9	3 1/2"	2	328
SSTG 10	4"	2	395

Crouse-Hinds

by **E.T.N**

www.crouse-hinds.com US: 1-866-764-5454 CAN: 1-800-265-0502 Copyright© 2013 Eaton's Crouse-Hinds Business

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Ground Hub – Zinc NEMA 2, 3, 3R, 4, 4X and 12

UL File No. E-59509



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100	CSA‡	UL‡
STG 1	1/2"	25	20	#8	#8
STG 2	3/4"	25	28	#8	#8
STG 3	1"	25	42	#8	#8
STG 4	1 1/4"	10	55	#8	#8
STG 5	1 1/2"	10	70	#6	#8
STG 6	2"	10	95	#4	#8
STG 7	2 1/2"	5	190	#2	#6
STG 8	3"	2	243	1 / 0	#6
STG 9	3 1/2"	2	300	2 / 0	#6
STG 10	4"	2	323	2 / 0	#4
STG 11*	5"	1	625	2 / 0	#2
STG 12*	6"	1	750	3 / 0	#1

*Not supplied with insulator.

‡Use of wire terminal is required by CSA and recommended by UL for wire gauges over 10 AWG.

Ground Hub – Aluminum NEMA 2, 3, 3R, 4, 4X and 12

UL File No. E-59509



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100	CSA‡	UL‡
STAG 1	1/2"	25	13	#8	#8
STAG 2	3/4"	25	14	#8	#8
STAG 3	1"	25	18	#8	#8
STAG 4	1 1/4"	10	25	#8	#8
STAG 5	1 1/2"	10	33	#6	#8
STAG 6	2"	10	41	#4	#8
STAG 7	2 1/2"	5	90	#2	#6
STAG 8	3"	2	103	1 / 0	#6
STAG 9	3 1/2"	2	138	2 / 0	#6
STAG 10	4"	2	140	2 / 0	#4
STAG 11*	5"	1	325	3 / 0	#2
STAG 12*	6"	1	350	3 / 0	#1

*Not supplied with insulator.

‡Use of wire terminal is required by CSA and recommended by UL for wire gauges over 10 AWG.

CP

Myers™ Hubs

CP

ATEX Hazardous Location Hub with Increased Safety Ground Terminal Zinc - NEMA 2, 3, 3R, 4, 4X, and IP66

II 2 G Ex e IIC Gb Ta (-15°C to 120°C)

IECEX - Ex e II Gb Ta (-15°C to 120°C)
Class I, Zone 1, AEx e II
Class I, Zone 1, Ex e II

UL File No. E-59509



Max. Copper
Grd. Wire Size

Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100	CSA‡	UL‡
STGK 1	1/2"	10	20	#8	#8
STGK 2	3/4"	10	31	#8	#8
STGK 3	1"	10	44	#8	#8
STGK 4	1 1/4"	5	60	#8	#8
STGK 5	1 1/2"	5	73	#6	#8
STGK 6	2"	5	99	#4	#8
STGK 7	2 1/2"	2	145	#2	#6
STGK 8	3"	2	243	1 / 0	#6
STGK 9	3 1/2"	2	304	2 / 0	#6
STGK 10	4"	2	327	2 / 0	#4

‡Use of wire terminal is required by CSA and recommended by UL for wire gauges over 10 AWG.

ATEX Hazardous Location Hub with Increased Safety Ground Terminal Stainless Steel - NEMA 2, 3, 3R, 4, 4X, and IP66

II 2 G Ex e IIC Gb Ta (-15°C to 120°C)

IECEX - Ex e II Gb Ta (-15°C to 120°C)
Class I, Zone 1, AEx e II
Class I, Zone 1, Ex e II

UL File No. E-59509



Max. Copper
Grd. Wire Size

Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100	CSA‡	UL‡
SSTGK 1	1/2"	10	33	#8	#8
SSTGK 2	3/4"	10	44	#8	#8
SSTGK 3	1"	10	60	#8	#8
SSTGK 4	1 1/4"	5	76	#8	#8
SSTGK 5	1 1/2"	5	103	#6	#8
SSTGK 6	2"	5	137	#4	#8
SSTGK 7	2 1/2"	2	185	#2	#6
SSTGK 8	3"	2	281	1 / 0	#6
SSTGK 9	3 1/2"	2	331	2 / 0	#6
SSTGK 10	4"	2	399	2 / 0	#4

‡Use of wire terminal is required by CSA and recommended by UL for wire gauges over 10 AWG.

Through-Bulkhead Fitting – Zinc

UL File No. E-27258



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
STTB 1	1/2"	5	30
STTB 2	3/4"	5	50
STTB 3	1"	5	70
STTB 4	1 1/4"	5	85
STTB 5	1 1/2"	5	110
STTB 6	2"	5	152
STTB 7	2 1/2"	4	280
STTB 8	3"	2	408
STTB 9	3 1/2"	2	468
STTB 10	4"	2	533

Through-Bulkhead Fitting – Aluminum

UL File No. E-27258



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
STTBA 1	1/2"	5	11
STTBA 2	3/4"	5	21
STTBA 3	1"	5	31
STTBA 4	1 1/4"	5	40
STTBA 5	1 1/2"	5	50
STTBA 6	2"	5	65
STTBA 7	2 1/2"	4	106
STTBA 8	3"	2	175

Through-Bulkhead Fitting – Zinc Without Nipples

Packaged as two pieces unassembled
UL File No. E-27258



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
STTTB 1	1/2"	5	35
STTTB 2	3/4"	5	58
STTTB 3	1"	5	85
STTTB 4	1 1/4"	5	105
STTTB 5	1 1/2"	5	135
STTTB 6	2"	5	169

Through-Bulkhead Fitting – Aluminum Without Nipples

Packaged as two pieces unassembled
UL File No. E-27258



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
STTTBA 1	1/2"	5	16
STTTBA 2	3/4"	5	25
STTTBA 3	1"	5	35
STTTBA 4	1 1/4"	5	40
STTTBA 5	1 1/2"	5	50
STTTBA 6	2"	5	75

Crouse-Hinds
by **F.T.N**

Myers™ Hubs

Metric to NPT Adapter – Zinc



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
STM 1	M20 to 1/2"	25	13
STM 2	M25 to 3/4"	25	19
STM 3	M32 to 1"	25	32
STM 4	M40 to 1 1/4"	10	40
STM 5	M50 to 1 1/2"	10	57
STM 6	M63 to 2"	10	70

Note: The Myers metric to NPT hub adapter is used to convert a threaded metric entry to a NPT entry. The female thread is NPT and the male thread is metric.

Metric to NPT Adapter – Stainless Steel



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
SSTM 1	M20 to 1/2"	10	12
SSTM 2	M25 to 3/4"	10	27
SSTM 3	M32 to 1"	10	32
SSTM 4	M40 to 1 1/4"	5	46
SSTM 5	M50 to 1 1/2"	5	50
SSTM 6	M63 to 2"	5	99

Note: The Myers metric to NPT hub adapter is used to convert a threaded metric entry to NPT entry. The female thread is NPT and the male thread is metric.

Non-Hazardous Drain Plug – Stainless Steel

UL File No. E-27258



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
SSTC 1	1/2"	25	17
SSTC 1CD	1/2"	10	12

Non-Hazardous Drain Plug – Aluminum

UL File No. E-27258

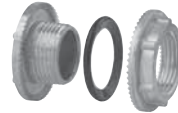


Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
STAC 1ST	1/2"	25	6
STAC 1CD	1/2"	25	2

Note: SSTC1 and STAC 1ST are for knockouts and are supplied with a locknut and straight threads. SSTC 1CD and STAC 1CD are for threaded openings and are supplied without locknut and NPT threads. Not gasketed to allow for water drainage.

Cap-Off – Zinc

UL File No. E-27258



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
STC 1†	1/2"	25	13
STC 2†	3/4"	25	19
STC 3†	1"	25	28
STC 4†	1 1/4"	10	40
STC 5†	1 1/2"	10	50
STC 6†	2"	10	67

†Optional nickel-chrome plate finish. Add suffix -CP.

Cap-Off – Aluminum

UL File No. E-27258



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
STAC 1	1/2"	25	5
STAC 2	3/4"	25	8
STAC 3	1"	25	12

Ground Nut – Zinc

UL File No. E-59509



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100	Max. Copper Grd. Wire Size	
				CSA‡	UL‡
STGN 1	1/2"	25	6	#8	#8
STGN 2	3/4"	25	10	#8	#8
STGN 3	1"	25	13	#8	#8
STGN 4	1 1/4"	10	15	#8	#8
STGN 5	1 1/2"	10	23	#6	#8
STGN 6	2"	10	28	#4	#8

‡Use of wire terminal is required by CSA and recommended by UL for wire gauges over 10 AWG.

Ground Nut – Aluminum

UL File No. E-59509



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100	Max. Copper Grd. Wire Size	
				CSA‡	UL‡
STAGN 1	1/2"	25	3	#8	#8
STAGN 2	3/4"	25	4	#8	#8
STAGN 3	1"	25	6	#8	#8
STAGN 4	1 1/4"	10	8	#8	#8
STAGN 5	1 1/2"	10	11	#6	#8
STAGN 6	2"	10	14	#4	#8

‡Use of wire terminal is required by CSA and recommended by UL for wire gauges over 10 AWG.

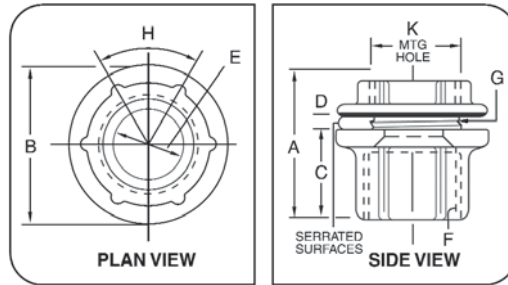
Crouse-Hinds

by E.T.N

CP

CP

SCHEDULE OF DIMENSIONS



D dimension indicates maximum panel thickness which hub will accommodate.

Pipe Size	A	B	C	D	E		F	G	H	K (Mounting Hole)	
					Min.	Max.				Min.	Max.
3/8	1 ⁹ / ₃₂	1 ¹ / ₈	2 ¹ / ₃₂	1/8	.468	.493	3/8 NPT	3/8 NPSM	60°	43/64	11/16
1/2	1 ¹¹ / ₃₂	1 ⁷ / ₁₆	1 ⁹ / ₁₆	3/16	.591	.622	1/2 NPT	1/2 NPSM	60°	55/64	7/8
3/4	1 ¹⁵ / ₃₂	2 ³ / ₃₂	2 ⁹ / ₃₂	3/16	.783	.824	3/4 NPT	3/4 NPSM	60°	1 ¹ / ₁₆	1 ¹ / ₈
1	2 ¹ / ₃₂	2	1 ⁷ / ₃₂	1/4	.997	1.049	1 NPT	1 NPSM	60°	1 ²¹ / ₆₄	1 ³ / ₈
1 ¹ / ₄	1 ¹¹ / ₁₆	2 ³ / ₈	1 ⁷ / ₃₂	1/4	1.311	1.380	1 ¹ / ₄ NPT	1 ¹ / ₄ NPSM	60°	1 ⁴³ / ₆₄	1 ³ / ₄
1 ¹ / ₂	1 ¹¹ / ₁₆	2 ³ / ₄	1 ⁷ / ₃₂	1/4	1.529	1.610	1 ¹ / ₂ NPT	1 ¹ / ₂ NPSM	60°	1 ⁵⁹ / ₆₄	2
2	1 ⁹ / ₄	3 ¹ / ₄	1 ⁹ / ₃₂	1/4	1.964	2.067	2 NPT	2 NPSM	60°	2 ²⁵ / ₆₄	2 ¹ / ₂
2 ¹ / ₂	2 ⁷ / ₃₂	3 ³ / ₄	1 ⁹ / ₃₂	1/4	2.346	2.469	2 ¹ / ₂ NPT	2 ¹ / ₂ NPSM	60°	2 ⁵⁷ / ₆₄	3
3	2 ⁵ / ₁₆	4 ³ / ₈	1 ³ / ₈	1/4	2.915	3.068	3 NPT	3 NPSM	45°	3 ³³ / ₆₄	3 ³ / ₈
3 ¹ / ₂	2 ⁹ / ₈	5	1 ⁷ / ₁₆	1/4	3.371	3.548	3 ¹ / ₂ NPT	3 ¹ / ₂ NPSM	45°	4 ¹ / ₆₄	4 ¹ / ₈
4	2 ⁷ / ₁₆	5 ¹ / ₂	1 ¹ / ₂	1/4	3.825	4.026	4 NPT	4 NPSM	45°	4 ³⁹ / ₆₄	4 ⁵ / ₈
5	2 ¹⁵ / ₁₆	6 ¹ / ₈	2	1/4	4.795	5.047	5 NPT	5 NPSM	45°	5 ³⁷ / ₆₄	5 ¹¹ / ₁₆
6	3	7 ¹¹ / ₁₆	2	5/16	5.762	6.065	6 NPT	6 NPSM	45°	6 ⁴¹ / ₆₄	6 ³ / ₄

SPACING CHART
CONDUIT OR PIPE SIZE

COND. SIZE.	1/4	3/8	1/2	3/4	1	1 ¹ / ₄	1 ¹ / ₂	2	2 ¹ / ₂	3	3 ¹ / ₂	4	5	6
3/8	1 ⁵ / ₃₂	1 ¹ / ₄												
1/2	1 ⁵ / ₁₆	1 ¹³ / ₃₂	1 ⁹ / ₁₆											
3/4	1 ⁷ / ₁₆	1 ¹⁷ / ₃₂	1 ¹¹ / ₁₆	1 ¹³ / ₁₆										
1	1 ⁹ / ₃₂	1 ¹¹ / ₁₆	1 ²⁷ / ₃₂	1 ²¹ / ₃₂	2 ¹ / ₈									
1 ¹ / ₄	1 ²⁵ / ₃₂	1 ⁷ / ₈	2 ¹ / ₃₂	2 ⁵ / ₃₂	2 ⁵ / ₁₆	2 ¹ / ₂								
1 ¹ / ₂	1 ³¹ / ₃₂	2 ¹ / ₁₆	2 ⁷ / ₃₂	2 ¹¹ / ₃₂	2 ¹ / ₂	2 ¹¹ / ₁₆	2 ⁷ / ₈							
2	2 ⁷ / ₃₂	2 ⁵ / ₁₆	2 ¹⁵ / ₃₂	2 ¹⁹ / ₃₂	2 ³ / ₄	2 ¹⁵ / ₁₆	3 ³ / ₈	3 ³ / ₈						
2 ¹ / ₂	2 ¹⁵ / ₃₂	2 ⁹ / ₁₆	2 ²³ / ₃₂	2 ²⁷ / ₃₂	3	3 ³ / ₁₆	3 ³ / ₈	3 ⁵ / ₈	3 ⁷ / ₈					
3	2 ²⁵ / ₃₂	2 ⁷ / ₈	3 ¹ / ₃₂	3 ⁵ / ₃₂	3 ⁵ / ₁₆	3 ¹ / ₂	3 ¹¹ / ₁₆	3 ¹⁵ / ₁₆	4 ³ / ₁₆	4 ¹ / ₂				
3 ¹ / ₂	3 ³ / ₃₂	3 ³ / ₁₆	3 ¹¹ / ₃₂	3 ¹⁵ / ₃₂	3 ³ / ₈	3 ¹³ / ₁₆	4	4 ¹ / ₄	4 ¹ / ₂	4 ¹³ / ₁₆	5 ¹ / ₈			
4	3 ¹¹ / ₃₂	3 ⁷ / ₁₆	3 ⁹ / ₃₂	3 ²³ / ₃₂	3 ³ / ₈	4 ¹ / ₁₆	4 ¹ / ₄	4 ¹ / ₂	4 ³ / ₄	5 ¹ / ₁₆	5 ³ / ₈	5 ³ / ₄		
5	4 ¹ / ₃₂	4 ¹ / ₈	4 ⁹ / ₃₂	4 ¹³ / ₃₂	4 ⁹ / ₁₆	4 ³ / ₄	4 ¹⁵ / ₁₆	5 ³ / ₁₆	5 ⁷ / ₁₆	5 ³ / ₄	6 ¹ / ₁₆	6 ³ / ₁₆	7 ¹ / ₈	
6	4 ¹³ / ₃₂	4 ¹ / ₂	4 ²¹ / ₃₂	4 ²⁵ / ₃₂	4 ¹⁵ / ₁₆	5 ¹ / ₈	5 ⁵ / ₁₆	5 ⁹ / ₁₆	5 ¹³ / ₁₆	6 ¹ / ₈	6 ¹ / ₁₆	6 ¹¹ / ₁₆	7 ³ / ₈	7 ³ / ₄

Minimum space from center of pipe or conduit to nearest obstruction.

- Dimensions in top row (boxed squares) are centers for conduits of same size. Example: How close may 3" conduits be spaced? Answer 4¹/₂".
- Dimensions in gray shaded squares are for centers of conduits NOT of the same size. Example: What is the minimum spacing for 2" and 3/4" conduit? Read down column marked 3/4" to figure opposite 2" and find dimensions is 2¹⁹/₃₂".

Note: Minimum spacing dimensions as shown will give approximately 1/8" clearance between locking nuts.

Minimum space from center of pipe or conduit to nearest obstruction														
	1 ⁹ / ₃₂	1 ¹ / ₁₆	2 ⁷ / ₃₂	3 ¹ / ₃₂	1 ¹ / ₈	1 ⁵ / ₁₆	1 ¹ / ₂	1 ³ / ₄	2	2 ⁵ / ₁₆	2 ⁵ / ₈	2 ⁷ / ₈	3 ³ / ₁₆	3 ¹⁵ / ₁₆

Commercial Hubs

Features and Benefits:

- Commercial Hubs are a dependable low profile hub that meet the requirements of UL standards
- Neoprene-grade chloroprene gasket firms into an elastic compound (similar to rubber) and provides environmental protection for industrial applications
- Medium viscosity flame retardant insuliner provides a smooth pulling surface
- Cast threads to meet UL standards and allow quick and easy installation
- Hex surfaces on the body make tightening with a wrench easy
- Thinner, lighter weight construction
- Available in standard and grounded version to meet customer preferences

Certifications and Compliances:

- UL and cUL Listed
- UL File No. E-19189
- Suitable for wet locations

Standard Material & Finishes:

- Body & Nut: Corrosion resistant Zamek-2 & Zamek-3 Type Zinc
- Gasket: neoprene-grade chloroprene
- Insuliner: Lexan920A, medium viscosity flame retardant grade
- Finish - Natural



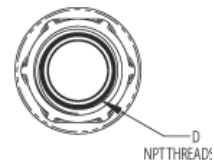
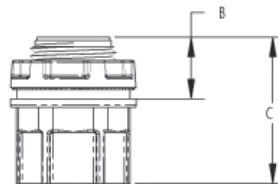
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The use of rigid/IMC conduit remains the preferred choice in many applications because of the physical protection of conductors and long service life of the installation. Consequently, the need to terminate conduit into a box or enclosure creates the need for a hub.

The Commercial Hub has been developed to provide a light-weight hub that installs quickly and easily, providing a secure termination.

CHB HUBS ORDERING AND DIMENSIONAL INFORMATION

Cat. No.	Trade Size	A	B	C	Unit Qty	Wt. Lbs Per 100
CHB1	1/2"	1 1/32"	39/64"	1 7/16"	25	14
CHB2	3/4"	1 1/2"	21/32"	1 39/64"	25	20
CHB3	1"	1 57/64"	19/16"	1 55/64"	25	33
CHB4	1 1/4"	2 1/4"	53/64"	2"	10	43
CHB5	1 1/2"	2 35/64"	55/64"	2 7/64"	10	56
CHB6	2"	3 3/64"	31/32"	2 7/32"	10	71
CHB7	2 1/2"	3 9/16"	1 1/64"	2 5/8"	2	135
CHB8	3"	4 3/16"	1 1/64"	2 11/64"	2	156
CHB9	3 1/2"	4 25/32"	31/32"	2 11/64"	2	193
CHB10	4"	5 23/64"	1 1/64"	2 11/64"	1	229

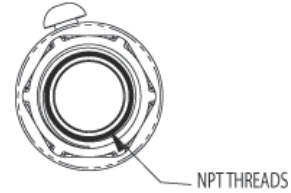
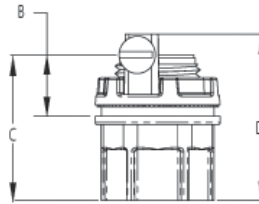
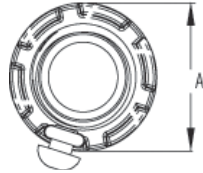


Commercial Hubs

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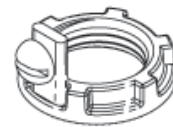
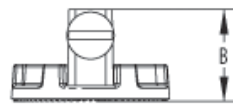
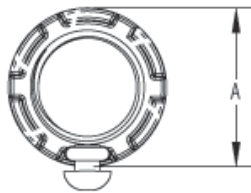
CHG GROUNDED HUBS ORDERING AND DIMENSIONAL INFORMATION

Cat. No.	Trade Size	A	B	C	D	Unit Qty	Wt. Lbs Per 100
CHG1	1/2"	1 7/32"	39/64"	1 7/16"	1 34/64"	25	14
CHG2	3/4"	1 1/2"	2 1/32"	1 39/64"	1 55/64"	25	21
CHG3	1"	1 57/64"	1 9/16"	1 59/64"	2 29/64"	25	34
CHG4	1 1/4"	2 1/4"	53/64"	2"	2 9/32"	10	45
CHG5	1 1/2"	2 35/64"	55/64"	2 7/64"	2 23/64"	10	59
CHG6	2"	3 3/64"	3 1/32"	2 7/32"	2 25/64"	10	75
CHG7	2 1/2"	3 9/16"	1 1/64"	2 9/8"	2 49/64"	2	145
CHG8	3"	4 3/16"	1 1/64"	2 4 1/64"	2 53/64"	2	161
CHG9	3 1/2"	4 25/32"	3 1/32"	2 1 1/64"	2 1 9/16"	2	196
CHG10	4"	5 23/64"	1 1/64"	2 1 1/64"	2 3 1/32"	1	234



CHGN GROUND NUT ORDERING AND DIMENSIONAL INFORMATION

Cat. No.	Trade Size	A	B	Ground Screw Size	Unit Qty	Wt. Lbs Per 100
CHGN1	1/2"	1 7/32"	2 1/32"	10 - 32	25	4
CHGN2	3/4"	1 1/2"	53/64"	10 - 32	25	5
CHGN3	1"	1 57/64"	59/64"	10 - 32	25	10
CHGN4	1 1/4"	2 1/4"	3 1/32"	1 1/4 - 20	10	11
CHGN5	1 1/2"	2 35/64"	63/64"	1 1/4 - 20	10	14
CHGN6	2"	3 3/64"	63/64"	1 1/4 - 20	10	16
CHGN7	2 1/2"	3 9/16"	1"	1 1/4 - 20	2	22
CHGN8	3"	4 3/16"	1 9/64"	1 1/4 - 20	2	29
CHGN9	3 1/2"	4 25/32"	1 7/64"	1 1/4 - 20	2	31
CHGN10	4"	5 23/64"	1 5/32"	1 1/4 - 20	1	40



Conduit Hubs

CONDUIT HUBS - MALLEABLE IRON

Applications:

- Ideal for terminating electrical conduit through the walls of enclosures.
- Designed for use indoors or outdoors with rigid conduit and IMC, specific applications include food processing plants, distilleries, breweries, sewage disposal plants, chemical plants, paper processing mills and refineries.



Features:

- Male thread type
- Tapered female thread for rigid conduit and IMC
- Recessed O-ring gasket assures raintight and secure environmental connections
- Insulated throat provides smooth pulling surface
- Locking screw on the nut doubles as a grounding screw for added safety
- Complete size range from 1/2" to 6"
- Hubs fit standard knockouts. No special tools required

Certifications and Compliances:

- Class I, Division 2
- Class II, Divisions 1 & 2
- Class III, Divisions 1 & 2
- UL Listed – UL Standard 514B
- cUL Listed – Certified by UL to CSA Standard C22.2 No. 18
- NEMA: FB-1
- Suitable for wet locations
- RoHS Compliant

Options:

Mechanically galvanized

Suffix
HDG

Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
MHUB1	1/2"	25	18
MHUB2	3/4"	25	25
MHUB3	1"	5	50
MHUB4	1 1/4"	5	25
MHUB5	1 1/2"	2	20
MHUB6	2"	1	10
MHUB7	2 1/2"	1	10
MHUB8	3"	1	5
MHUB9	3 1/2"	1	5
MHUB10	4"	1	2
MHUB11	5"	1	1
MHUB12	6"	1	1

CONDUIT HUBS - IRON SPACE SAVER

Applications:

- Ideal for terminating electrical conduit through the walls of enclosures.
- Designed for use indoors or outdoors with rigid conduit and IMC, specific applications include food processing plants, distilleries, breweries, sewage disposal plants, chemical plants, paper processing mills and refineries.

Features:

- Male thread is on the nut for space saving.
- Quick and easy when installing rigid conduit nipple between two existing enclosures.
- Insulated throat provides smooth pulling surface.
- Furnished with SG sealing gasket.
- Hub fits standard knockouts. No special tools required.



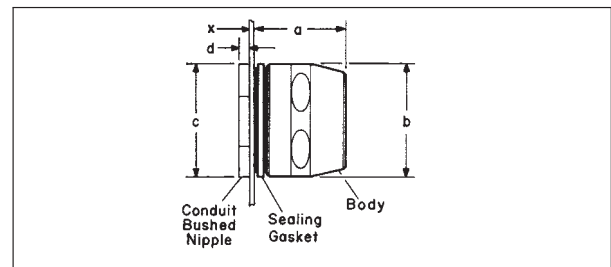
Certifications and Compliances:

- Class I, Division 2
- Class II, Divisions 1 & 2
- Class III, Division 1 & 2
- UL Listed - UL Standard 514B.
- cUL Listed - Certified by UL to CSA Standard C22.2 No. 18.
- NEMA: FB-1
- Suitable for wet locations.
- RoHS Compliant

Standard Materials & Finishes:

- Material: Malleable Iron
- Finish: Zinc Electroplate

Dimensions In Inches:



Cat. #	Conduit Size	Unit Qty.	Wt. Lbs. Per 100	a	b	c	d	x
HUB1	1/2"	25	18	1	1 1/4	1	1/8	9/64
HUB2	3/4"	10	25	1 1/8	1 7/16	1 3/8	5/32	1/4
HUB3	1"	5	50	1 3/8	1 7/8	1 5/8	3/16	9/32
HUB4	1 1/4"	5	25	1 1/2	2 5/16	2	1/4	7/16
HUB5	1 1/2"	2	20	1 5/8	2 1/2	2 3/8	1/4	7/16
HUB6	2"	1	10	1 11/16	3	2 13/16	1/4	7/16
HUB7	2 1/2"	1	10	2 7/16	3 5/8	3 7/16	1/4	7/16
HUB8	3"	1	5	2 7/16	4 1/4	4 1/16	1/4	7/16
HUB9	3 1/2"	1	5	2 7/16	4 3/4	4 11/16	5/16	3/4
HUB10	4"	1	2	2 7/16	5 1/4	5 1/16	5/16	1 1/8

Note: Dimension "x" is maximum wall thickness of box that will meet the requirement for three full threads engagement of nipple and fitting body when box connector or rigid conduit hub is installed in a knockout or slip hole.

XD Expansion/Deflection Coupling

Watertight
Corrosion-Resistant

CP

Applications:

XD couplings can be installed indoors, outdoors, buried underground, or embedded in concrete in non-hazardous areas. XD's are used with standard rigid conduit or PVC rigid conduit. (PVC requires rigid metal conduit nipples and rigid metal-to-PVC conduit adapters.) XD's provide a flexible and watertight connection for protection of conduit wiring systems from damage due to movement.

Typical applications include:

- Underground conduit feeder runs
- Runs between sections of concrete subject to relative movement
- Runs between fixed structures
- Conduit entrances in high-rise buildings
- Bridges
- Marinas, docks, piers

Features:

- XD couplings accommodate the following movements without collapsing or fracturing the conduit, and damaging the wires it contains:
 1. Axial expansion or contraction up to $\frac{3}{4}$ "
 2. Angular misalignment of the axes of the coupled conduit runs in any direction to 30°
 3. Parallel misalignment of the axes of coupled conduit runs in any direction to $\frac{3}{4}$ "
- Inner sleeve maintains constant I.D. in any position and provides a smooth insulated wireway for protection of wire insulation
- Watertight flexible neoprene outer jacket is corrosion resistant and protects the grounding strap and the attachment points of the hubs
- Tinned copper flexible braid grounding straps assure grounding continuity
- Stainless steel jacket clamps for strength and corrosion resistance
- Standard tapered electrical threads fit standard rigid conduit

Certifications and Compliances:

- UL standards: 514B

Standard Materials:

- Integral hub bushing protects insulation of conductors
- Hubs – *Feraloy*[®] iron alloy
- Outer jacket – molded neoprene
- Jacket clamps – stainless steel
- Inner sleeve – molded plastic
- Grounding straps – tinned copper flexible braid

Standard Finishes:

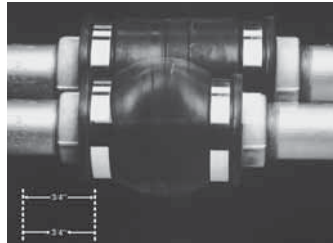
- *Feraloy* – electrogalvanized
- Neoprene – natural (black)
- Molded plastic – natural (brown)

Options:

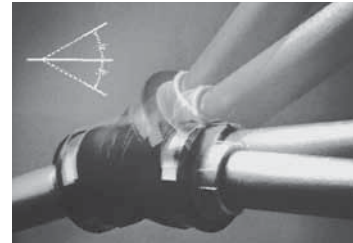
Hot dipped galvanized HDG

Size Ranges:

- 1" to 6" (Smaller sizes can be obtained by using reducing bushings)



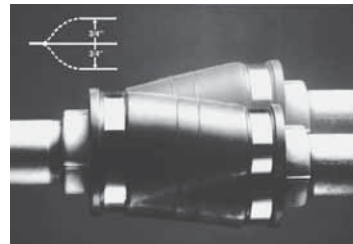
1. Axial expansion/contraction.



2. Angular misalignment.

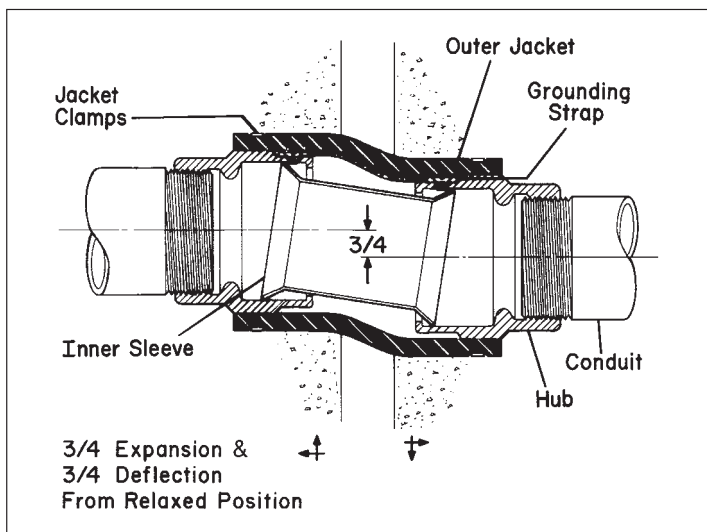
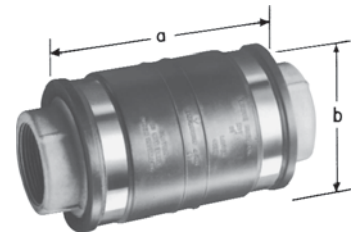
XD

Hub Size	Cat. #	Hub Size	Cat. #
1	XD3	3	XD8
1 1/4	XD4	3 1/2	XD9
1 1/2	XD5	4	XD010
2	XD6	5	XD012
2 1/2	XD7	6	XD014



3. Parallel misalignment.

Hub Size	a	b
1	7	3 15/16
1 - 1/4	7 3/8	4 1/4
1 1/2	7 1/4	4 1/2
2	7 1/4	4 15/16
2 1/2	7 1/2	5 5/16
3	7 5/8	5 5/16
3 1/2	7 3/4	6 1/2
4	7 7/8	6 15/16
5	7 3/4	8
6	8 7/8	9



XJG Conduit Expansion Joints With Internal Grounding For Rigid Metal Conduit and IMC

Wet Locations

Applications:

XJG expansion couplings are used with rigid metal conduit and IMC:

- Without the need for an external bonding jumper and clamps (up to 4")
- To couple together two (2) sections of conduit subject to longitudinal movement
- In long conduit runs to permit linear movement caused by thermal expansion and contraction.
- On long conduit runs to prevent conduit from buckling and ensuing circuit failures
- Indoors or outdoors where conduit expansion occurs and there are wide temperature ranges
- In conduit runs that cross structural joints
- In conduit runs to prevent damage to conduit supports such as in a building or on a bridge
- With optional redundant visible grounding strap

Certifications and Complies:

- UL Standard: 514B
- CSA Standard: C22.2 No. 18
- NEC Articles 250-77 and 300-7 (b)
- NEMA FB1
- Wet Locations

Materials and Finishes:

Body

- Steel-electrogalvanized
- Copper-free aluminum - natural
- *Feraloy*[®] iron alloy - electrogalvanized (5" + 6" only)

Reducer

- 1/2" through 1" - Steel - electrogalvanized
- 1 1/4" through 6" - *Feraloy*[®] iron alloy - electrogalvanized and aluminum paint
- Copper-free aluminum - natural

Gland Nut

- 1/2" through 1" - Steel - electrogalvanized
- 1 1/4" through 6" - *Feraloy*[®] iron alloy - electrogalvanized and aluminum paint
- Copper-free aluminum - natural

Packing

- Teflon[®] (trademark of E.I. DuPont Co.)

Washer

- Steel - electrogalvanized
- Copper-free aluminum - natural

Gasket

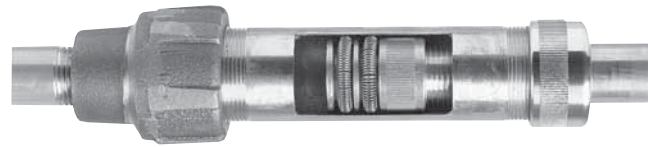
- Vellum

Bushing

- 1/2" through 1" - Steel - electrogalvanized
- 1 1/4" through 6" - *Feraloy*[®] iron alloy - electrogalvanized and aluminum paint
- Copper-free aluminum - natural

Crouse-Hinds

by **E.T.N**



Patented Design

XJG – For use with rigid metal conduit and IMC

Conduit Size	Maximum Conduit Movement	Cat. #	Optional Bonding Jumper†	A Diameter	B Length	Bonding Jumper Length
1/2	4	XJG14	BJ14	1.75	6.75	20"
	8	XJG18	BJ18	1.75	10.75	30"
3/4	4	XJG24	BJ24	2.12	6.75	20"
	8	XJG28	BJ28	2.12	10.75	30"
1	4	XJG34	BJ34	2.43	7.25	20"
	8	XJG38	BJ38	2.43	11.25	30"
1 1/4	4	XJG44	BJ44	3.19	7.56	24"
	8	XJG48	BJ48	3.19	11.56	30"
1 1/2	4	XJG54	BJ54	3.68	7.87	24"
	8	XJG58	BJ58	3.68	11.87	30"
2	4	XJG64	BJ64	4.75	8.25	24"
	8	XJG68	BJ68	4.75	12.25	30"
2 1/2	4	XJG74	BJ74	4.87	9.31	24"
	8	XJG78	BJ78	4.87	13.31	36"
3	4	XJG84	BJ84	5.37	10.00	30"
	8	XJG88	BJ88	5.37	14.00	36"
3 1/2	4	XJG94	BJ94	6.62	9.81	30"
	8	XJG98	BJ98	6.62	13.81	36"
4	4	XJG104	BJ104	6.62	9.81	30"
	8	XJG108	BJ108	6.62	13.81	36"
5	8	XJ128‡	—	7.64	15.50	—
	8	XJ148‡	—	9.56	16.00	—

†XJG expansion couplings use a metallic bushing and ground springs to create a high integrity internal ground connection. External ground straps offer a redundant ground path and easy visible indication of ground.
‡XJ128 and XJ148 are not internally grounded. A pair of 36" bonding jumpers are provided with fitting.

Ground Springs

- Phosphor bronze - electrogalvanized

Ground Strap

- Braided tinned copper

U-Bolts

- Malleable iron - electrogalvanized

Options:

Description

Available in copper-free aluminum
Not available on 5" and 6" sizes
Hot dipped galvanized
Available with redundant† ground strap for visible indication of grounding – order separately (BJ Series)

Suffix

SA

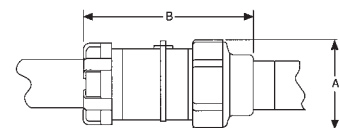
HDG

Size Ranges:

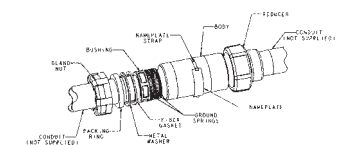
- 1/2" through 6" conduit size
- 4" and 8" maximum conduit movement

Dimensions

In Inches:



XJG shown with optional bonding jumper



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XJG-EMT Conduit Expansion Joints With Internal Grounding For EMT Conduit

CP

Applications:

- XJG expansion couplings are used with EMT Conduit:
- Without the need for an external bonding jumper and clamps
 - To couple together two (2) sections of conduit subject to longitudinal movement
 - In long conduit runs to permit linear movement caused by thermal expansion and contraction.
 - On long conduit runs to prevent conduit from buckling and ensuing circuit failures
 - Indoors or outdoors where conduit expansion occurs and there are wide temperature ranges
 - In conduit runs that cross structural joints
 - In conduit runs to prevent damage to conduit supports such as in a building or on a bridge
 - With optional redundant visible grounding strap

Certifications and Compliances:

- UL Standard: 514B
- CSA Standard: C22.2 No. 18
- NEC Articles 250-77 and 300-7 (b)
- NEMA FB1

Materials and Finishes:

Body

- Steel-electrogalvanized
- Copper-free aluminum - natural

Reducer

- 1/2" through 1" - Steel - electrogalvanized
- 1 1/4" through 4" - *Feraloy*® iron alloy - electrogalvanized and aluminum paint

Gland Nut

- 1/2" through 1" - Steel - electrogalvanized
- 1 1/4" through 4" - *Feraloy*® iron alloy - electrogalvanized and aluminum paint

Packing

- Teflon® (trademark of E.I. DuPont Co.)

Washer

- Steel - electrogalvanized

Gasket

- Vellum

Bushing

- 1/2" through 1" - Steel - electrogalvanized
- 1 1/4" through 4" - *Feraloy*® iron alloy - electrogalvanized and aluminum paint

Ground Springs

- Phosphor bronze - electrogalvanized

Ground Strap

- Braided tinned copper

U-Bolts

- Malleable iron - electrogalvanized

Options:

Available with redundant† ground strap for visible indication of grounding – order separately (BJ Series)

Size Ranges:

- 1/2" through 4" conduit size
- 4" maximum conduit movement

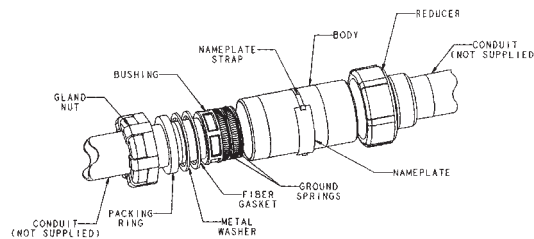
XJG-EMT – for use with EMT conduit



Conduit Size	Maximum Conduit Movement	Cat. #	Optional Bonding Jumper	A Diameter	B Length
1/2"	4"	XJG14 EMT	BJ14	1 3/4"	10 3/4"
3/4"	4"	XJG24 EMT	BJ24	2 1/8"	11"
1"	4"	XJG34 EMT	BJ34	2 7/16"	11 1/2"
1 1/4"	4"	XJG44 EMT	BJ44	3 1/8"	15 1/4"
1 1/2"	4"	XJG54 EMT	BJ54	3 3/8"	15 1/2"
2"	4"	XJG64 EMT	BJ64	4 3/4"	18 1/2"
2 1/2"	4"	XJG74 EMT	BJ74	4 7/8"	18 3/4"
3"	4"	XJG84 EMT	BJ84	5 3/8"	19 3/8"
3 1/2"	4"	XJG94 EMT	BJ94	6 3/8"	21 1/4"
4"	4"	XJG104 EMT	BJ104	6 5/8"	21 1/4"



XJG shown with optional bonding jumper



†XJG expansion couplings use a metallic bushing and ground springs to create a high integrity internal ground connection. External ground straps offer a redundant ground path and easy visible indication of ground

XJGD Combination Expansion/Deflection Coupling and Expansion Joint Internally Grounded

Wet Locations

Applications:

XJGD combination fittings are used with rigid metal conduit and IMC:

- To accommodate axial expansion, angular misalignment and parallel misalignment
- To couple together two (2) sections of conduit subject to longitudinal movement
- To maintain a ground connection without the need for an external bonding jumper and clamps
- In long conduit runs to prevent conduit from buckling and causing circuit failures
- Indoors or outdoors where conduit expansion occurs and there are wide temperature swings
- In conduit runs that cross structural joints
- In conduit runs to prevent damage to conduit supports such as in a building or on a bridge

XJGD Ordering Information



Hub Size	Maximum Conduit Movement	Cat. #	A Diameter	B Length
1"	4"	XJGD34	3 ⁵ / ₁₆ "	17 ³ / ₄ "
1 ¹ / ₄ "	4"	XJGD44	4 ¹ / ₄ "	18 ¹ / ₈ "
1 ¹ / ₂ "	4"	XJGD54	4 ¹ / ₂ "	18 ⁵ / ₈ "
2"	4"	XJGD64	4 ⁵ / ₁₆ "	19 ¹ / ₄ "
2 ¹ / ₂ "	4"	XJGD74	5 ⁵ / ₁₆ "	20 ³ / ₄ "
3"	4"	XJGD84	5 ¹⁵ / ₁₆ "	21 ⁵ / ₈ "
3 ¹ / ₂ "	4"	XJGD94	6 ¹ / ₂ "	21 ⁵ / ₈ "
4"	4"	XJGD104	8"	27 ³ / ₄ "

Certifications and Compliances:

- UL standard: 514B

Standard Materials:

- Body, Hubs, Gland Nut, Washer, Bushing – *Feraloy*[®]
- Packing – Teflon[®]
- Gasket – vellum
- Ground Spring – phosphor bronze
- Outer Jacket – molded neoprene
- Jacket Clamps – stainless steel
- Inner Sleeve – molded plastic
- Ground Straps – tinned copper braid

Standard Finishes:

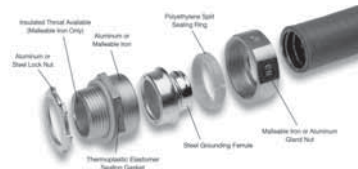
- *Feraloy*[®] – electrogalvanized

CP

Liquidtight Conduit Fittings

Liquidator™ Liquidtight Flexible Metallic Conduit Fittings

Eaton's Crouse-Hinds liquidtight product line offers high-quality, high-performance fittings. Designed to the toughest standards and integrating the latest technology, not only do you get a reliable and durable product, you also get one that reduces installation time and cost. Our versatile lines of liquidtight fittings are designed for a wide range of applications. Choose from our Liquidator™, LiQuik™, Zinc Die Cast, Non-Metallic or Low Profile liquidtight fittings.



Applications:

Typical applications for liquidtight conduit and liquidtight fittings include the wiring of machine tools, motors, transformers, food processing equipment, robotics, air conditioning units, illuminated store front signs and billboards, etc. The flexible metallic conduit and fittings protect conductors from mechanical damage due to vibration and movement, and seal out cutting oils, coolants, water, dust, etc. Applications such as these can be found in, but are not limited to, industries such as:

- Machine tool manufacturers
- Electric power generating plants
- Waste treatment facilities
- Paint manufacturing facilities
- Automobile manufacturing facilities
- Aerospace industries
- Breweries
- Food processing plants
- Dairies
- Pulp and paper mills
- Petroleum refineries
- Chemical and petrochemical plants

Certifications and Compliances:

- UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC, Class I, Division 2; Class II, Division 1 and 2; and Class III, Division 1 and 2, and are suitable for grounding in sizes 3/8" through 1 1/4" under NEC.
- UL Standards: 514B, 467
- cUL Standard: C22.2 No. 18F
- UL File No. E-19189

Standard Materials:

- Body – Straight: 3/8" through 6" malleable iron, or 3/8" through 4" aluminum
- 45° – 3/8" through 4" malleable iron
- 90° – 3/8" through 4" – malleable iron or aluminum
- Gland nut – malleable iron or aluminum
- Ferrule – 3/8" through 6" – steel
- Gland nut sealing ring – polyethylene
- Sealing gasket – thermoplastic elastomer
- Locknut – steel or aluminum

Standard Finishes:

- Malleable iron – zinc electroplate
- Polyethylene, thermoplastic elastomer, aluminum and die cast – natural

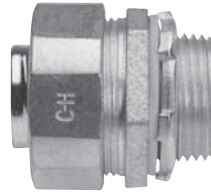
Product Features	User Benefits
<ul style="list-style-type: none"> • UL Listed, cUL Certified. 	Assurance of safe and reliable performance. End user peace of mind.
<ul style="list-style-type: none"> • Provides protection in wet locations. 	Meets NEC and UL requirements for use in wet locations. Reduces downtime and replacement costs.
<ul style="list-style-type: none"> • Available in various configurations in various trade sizes and materials. 	Complete selection of styles and sizes. Easy selection from one source, saves time and money.
<ul style="list-style-type: none"> • Hex surfaces on gland nut and body. 	Easy wrenching. Fast, easy installation results in labor savings.
<ul style="list-style-type: none"> • Thermoplastic elastomer sealing gasket effectively seals out water, oil, dust and dirt. 	Eliminates leakage, potential downtime and replacement costs.
<ul style="list-style-type: none"> • Lock nut bites into box, won't vibrate loose. 	Provides a reliable ground and safety of personnel and equipment.
<ul style="list-style-type: none"> • Cupped long grounding ferrule is distortion-free. 	Provides excellent pullout strength, prevents conduit popout and provides grounding for safety of personnel and equipment.
<ul style="list-style-type: none"> • Concrete tight 	Provides rugged durability in concrete applications.

Liquidtight Fittings Selection Chart				
Family	Material	Size/Range	Configurations	Typical Applications
Liquidator	Malleable Iron	3/8"-6"	Straight, 45°, 90°	Tough, industrial, corrosive for STANDARD APPLICATIONS Temp. Rating -40° to 85°C
Liquidator Aluminum LT-SA	Copper-free Aluminum	3/8"-4"	Straight & 90°*	Tough, industrial, corrosive applications where ALUMINUM MATERIAL PREFERRED
LTK Low Profile	Steel/Malleable Iron	3/8"-2"	Straight, 45°, 90°	Tough, industrial, corrosive applications with SPACE RESTRICTIONS
LTQ LiQuik	Malleable Iron	3/8"-2"	Straight, 45°, 90°	Tough, industrial, corrosive applications needing NO DISASSEMBLY INSTALLATIONS
LTDC Zinc Die Cast	Zinc Die Cast	3/8"-4"	Straight & 90°	Tough, industrial, corrosive applications where ZINC DIE CAST MATERIAL PREFERRED
LTNM Non-Metallic	Nylon	3/8"-2"	Straight & 90°	Tough, industrial, corrosive for use with NON-METALLIC TYPE B LIQUIDTIGHT CONDUIT

* 90° LT-SA available in 3/8"-2" only

Liquidtight Conduit Fittings

Liquidator™ Liquidtight Flexible Metallic Conduit Fittings



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Straight Connectors

Malleable Iron							Aluminum	
Conduit Size	Non-Insulated Cat. No.	Insulated Cat. No.	Non-Insulated with Aluminum Grounding Lug Cat. No.	Insulated with Aluminum Grounding Lug Cat. No.	Insulated with Copper Grounding Lug Cat. No.	Lug Size	Non-Insulated Aluminum Cat. No.	Non-Insulated with Aluminum Grounding Lug Cat. No.
3/8"	LT38	LTB38	LT38G	LTB38G	LTB38GC	#4-#14	LT38 SA	LT38G SA
1/2"	LT50	LTB50	LT50G	LTB50G	LTB50GC	#4-#14	LT50 SA	LT50G SA
3/4"	LT75	LTB75	LT75G	LTB75G	LTB75GC	#4-#14	LT75 SA	LT75G SA
1"	LT100	LTB100	LT100G	LTB100G	LTB100GC	#4-#14	LT100 SA	LT100G SA
1 1/4"	LT125	LTB125	LT125G	LTB125G	LTB125GC	#4-#14	LT125 SA	LT125G SA
1 1/2"	LT150	LTB150	LT150G	LTB150G	LTB150GC	#4-#14	LT150 SA	LT150G SA
2"	LT200	LTB200	LT200G	LTB200G	LTB200GC	#4-#14	LT200 SA	LT200G SA
2 1/2"	LT250	LTB250	LT250G	LTB250G	LTB250GC	#1/0-#8	LT250 SA	LT250G SA
3"	LT300	LTB300	LT300G	LTB300G	LTB300GC	#1/0-#8	LT300 SA	LT300G SA
3 1/2"	LT350	LTB350	LT350G	LTB350G	LTB350GC	#3/0-#6	LT350 SA	LT350G SA
4"	LT400	LTB400	LT400G	LTB400G	LTB400GC	#3/0-#6	LT400 SA	LT400G SA
5"	LT500†	LTB500†	LT500G†	LTB500G†	—	250MCM-#6	—	—
6"	LT600†	LTB600†	LT600G†	LTB600G†	—	250MCM-#6	—	—

†Not UL Listed or CSA Certified



45° Angle Connectors

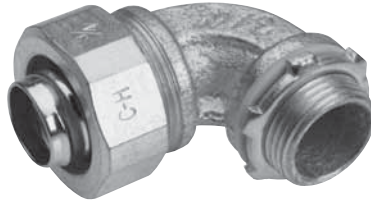
Malleable Iron							Aluminum
Conduit Size	Non-Insulated Cat. No.	Insulated Cat. No.	Non-Insulated with Aluminum Grounding Lug Cat. No.	Insulated with Aluminum Grounding Lug Cat. No.	Insulated with Copper Grounding Lug Cat. No.	Lug Size	Non-Insulated Aluminum Cat. No.
3/8"	LT3845	LTB3845	LT3845G	LTB3845G	LTB3845GC	#4-#14	—
1/2"	LT5045	LTB5045	LT5045G	LTB5045G	LTB5045GC	#4-#14	—
3/4"	LT7545	LTB7545	LT7545G	LTB7545G	LTB7545GC	#4-#14	—
1"	LT10045	LTB10045	LT10045G	LTB10045G	LTB10045GC	#4-#14	—
1 1/4"	LT12545	LTB12545	LT12545G	LTB12545G	LTB12545GC	#4-#14	—
1 1/2"	LT15045	LTB15045	LT15045G	LTB15045G	LTB15045GC	#4-#14	—
2"	LT20045	LTB20045	LT20045G	LTB20045G	LTB20045GC	#4-#14	—
2 1/2"	LT25045	LTB25045	LT25045G	LTB25045G	LTB25045GC	#1/0-#8	—
3"	LT30045	LTB30045	LT30045G	LTB30045G	LTB30045GC	#1/0-#8	—
3 1/2"	LT35045	LTB35045	LT35045G	LTB35045G	LTB35045GC	#3/0-#6	—
4"	LT40045	LTB40045	LT40045G	LTB40045G	LTB40045GC	#3/0-#6	—

Crouse-Hinds

by **E.T.N**

Liquidtight Conduit Fittings

Liquidator™ Liquidtight Flexible Metallic Conduit Fittings



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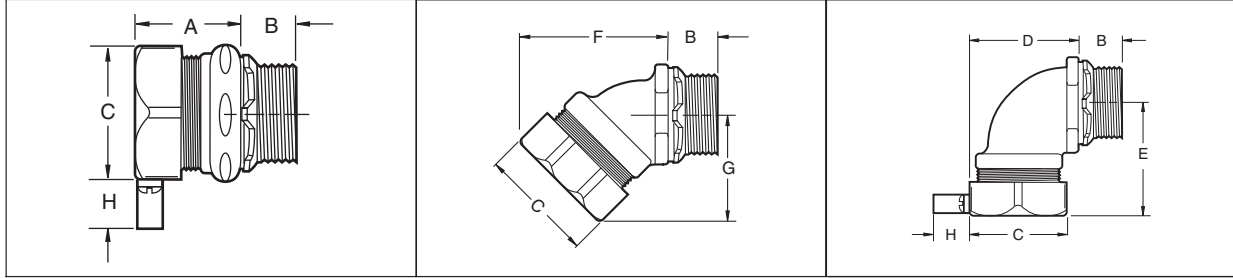
90° Angle Connectors

Malleable Iron							Aluminum	
Conduit Size	Non-Insulated Cat. No.	Insulated Cat. No.	Non-Insulated with Aluminum Grounding Lug Cat. No.	Insulated with Aluminum Grounding Lug Cat. No.	Insulated with Copper Grounding Lug Cat. No.	Lug Size	Non-Insulated Aluminum Cat. No.	Non-Insulated with Aluminum Grounding Lug Cat. No.
3/8"	LT3890	LTB3890	LT3890G	LTB3890G	LTB3890GC	#4-#14	LT3890 SA	LT3890G SA
1/2"	LT5090	LTB5090	LT5090G	LTB5090G	LTB5090GC	#4-#14	LT5090 SA	LT5090G SA
3/4"	LT7590	LTB7590	LT7590G	LTB7590G	LTB7590GC	#4-#14	LT7590 SA	LT7590G SA
1"	LT10090	LTB10090	LT10090G	LTB10090G	LTB10090GC	#4-#14	LT10090 SA	LT10090G SA
1 1/4"	LT12590	LTB12590	LT12590G	LTB12590G	LTB12590GC	#4-#14	LT12590 SA	LT12590G SA
1 1/2"	LT15090	LTB15090	LT15090G	LTB15090G	LTB15090GC	#4-#14	LT15090 SA	LT15090G SA
2"	LT20090	LTB20090	LT20090G	LTB20090G	LTB20090GC	#4-#14	LT20090 SA	LT20090G SA
2 1/2"	LT25090	LTB25090	LT25090G	LTB25090G	LTB25090GC	#1/0-#8		
3"	LT30090	LTB30090	LT30090G	LTB30090G	LTB30090GC	#1/0-#8		
3 1/2"	LT35090	LTB35090	LT35090G	LTB35090G	LTB35090GC	#3/0-#6		
4"	LT40090	LTB40090	LT40090G	LTB40090G	LTB40090GC	#3/0-#6		

Liquidtight Conduit Fittings

Liquidator™ Liquidtight Flexible Metallic Conduit Fittings

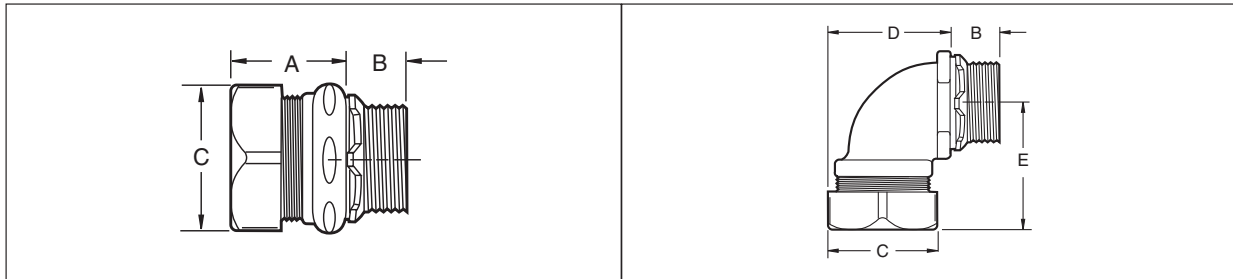
Non-Insulated Malleable Iron Dimensions (in inches)



CP

Trade Size	A	B	C	D	E	F	G	H
3/8"	1 1/8"	1/2"	1 1/8"	1 5/16"	1 5/8"	1 15/16"	1 1/2"	3/4"
1/2"	1 1/4"	1/2"	1 1/4"	1 7/16"	1 5/8"	2"	1 1/2"	3/4"
3/4"	1 1/4"	1/2"	1 9/16"	1 5/8"	1 3/4"	2 3/16"	1 9/16"	3/4"
1"	1 7/16"	5/8"	1 13/16"	2 5/16"	2 1/8"	2 1/2"	1 13/16"	3/4"
1 1/4"	1 1/2"	1 1/16"	2 1/4"	2 3/8"	2 1/4"	2 13/16"	2 3/16"	3/4"
1 1/2"	1 5/8"	3/4"	2 7/16"	3 1/16"	2 3/8"	3"	2 7/16"	3/4"
2"	1 3/4"	3/4"	3"	3 3/16"	2 3/4"	3 1/16"	2 13/16"	3/4"
2 1/2"	2 3/16"	1"	4"	8 5/16"	8 3/8"	7 5/16"	4 7/16"	1 1/8"
3"	2 1/2"	1 1/8"	4 3/16"	9 13/16"	9 3/8"	7 7/8"	5 1/2"	1 1/8"
3 1/2"	2 5/8"	1 3/16"	5 1/4"	11 1/16"	11 1/4"	9 9/8"	5 15/16"	1 1/2"
4"	2 3/4"	1 1/4"	5 3/4"	13"	12 9/16"	11 1/16"	8 5/16"	1 1/2"
5"	3 1/8"	1 7/16"	6 1/16"					1 11/16"
6"	3 5/8"	1 1/2"	7 3/4"					1 11/16"

Non-Insulated Aluminum Dimensions



Trade Size	A	B	C	D	E
3/8"	1 3/16"	19/32"	1 1/4"	1 7/16"	1 3/8"
1/2"	1 1/16"	19/32"	1 1/4"	1 1/2"	1 3/8"
3/4"	1 5/16"	19/32"	1 1/2"	1 11/16"	1 1/2"
1"	1 7/16"	13/16"	1 3/4"	2"	1 13/16"
1 1/4"	1 9/16"	13/16"	2 1/4"	2 7/16"	2 5/32"
1 1/2"	1 13/16"	13/16"	2 1/2"	2 13/16"	2 7/16"
2"	1 3/4"	7/8"	3"	3 3/16"	2 7/8"
2 1/2"	2 1/4"	1 1/16"	3 3/4"		
3"	2 7/16"	1 1/8"	4 1/2"		
3 1/2"	2 7/8"	1 3/16"	5 5/8"		
4"	2 15/16"	1 1/4"	5 5/8"		

Liquidtight Conduit Fittings

Liquidtight Fittings - Zinc Die Cast

ZINC DIE CAST LIQUIDTIGHT FITTING

Applications:

To terminate and seal liquidtight flexible metal conduit to oiltight, liquidtight, or raintight box or enclosure. Connectors can be used with tapered thread female entry or unthreaded knockout using the provided sealing washer and lock nut.

Features:

- Furnished with lock nut and sealing ring
- Liquidtight/Raintight/Oiltight
- Suitable for wet locations

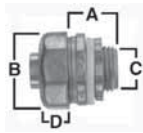
Standard Materials:

- Zinc Die Cast

Standard Finishes:

- Natural

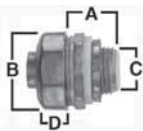
Straight Connectors – Non-Insulated



Cat. #	Conduit Size	Unit Qty.	A	B	C	D
LT38DC	3/8"	25	1.07	.96	.62	.47
LT50DC	1/2"	25	1.07	1.08	.62	.47
LT75DC	3/4"	15	1.07	1.33	.82	.47
LT100DC	1"	8	1.34	1.56	1.02	.57
LT125DC	1 1/4"	5	1.15	1.94	1.36	.71
LT150DC	1 1/2"	4	1.52	2.19	1.60	.71
LT200DC	2"	2	1.54	2.66	2.07	.71
LT250DC	2 1/2"	1	2.20	3.28	2.51	1.06
LT300DC	3"	1	2.22	3.80	3.13	1.06
LT350DC	3 1/2"	1	2.36	4.28	3.58	1.06
LT400DC	4"	1	2.44	4.78	4.05	1.06

Straight Connectors – Insulated

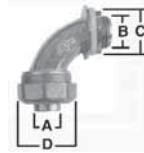
UL File No. E-19189



Cat. #	Conduit Size	Unit Qty.	A	B	C	D
LTB38DC	3/8"	25	1.44	.96	.62	.47
LTB50DC	1/2"	25	1.44	1.08	.62	.47
LTB75DC	3/4"	15	1.56	1.33	.82	.47
LTB100DC	1"	8	2.01	1.56	1.02	.57
LTB125DC	1 1/4"	5	2.18	1.94	1.36	.71
LTB150DC	1 1/2"	4	2.19	2.19	1.60	.71
LTB200DC	2"	2	2.21	2.66	2.07	.71
LTB250DC	2 1/2"	1	2.89	3.28	2.51	1.06
LTB300DC	3"	1	2.93	3.80	3.13	1.06
LTB350DC	3 1/2"	1	3.07	4.28	3.58	1.06
LTB400DC	4"	1	3.15	4.78	4.05	1.06

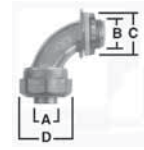
90° Angle Connectors – Non-Insulated

UL File No. E-19189



Cat. #	Conduit Size	Unit Qty.	A	B	C	D
LT3890DC	3/8"	25	.62	.81	.92	1.22
LT5090DC	1/2"	25	.62	.91	1.02	1.22
LT7590DC	3/4"	15	.80	1.15	1.27	1.36
LT10090DC	1"	8	1.02	1.38	1.48	1.73
LT12590DC	1 1/4"	5	1.36	1.77	1.93	2.11
LT15090DC	1 1/2"	4	1.61	2.01	2.17	2.43
LT20090DC	2"	2	2.08	2.58	2.68	2.93
LT25090DC	2 1/2"	1	2.51	3.15	3.21	3.62
LT30090DC	3"	1	3.13	3.67	3.74	4.28
LT35090DC	3 1/2"	1	3.58	4.17	4.23	4.84
LT40090DC	4"	1	4.06	4.74	4.75	5.37

90° Angle Connectors – Insulated



Cat. #	Conduit Size	Unit Qty.	A	B	C	D
LTB3890DC	3/8"	25	.62	.81	.92	1.22
LTB5090DC	1/2"	25	.62	.91	1.02	1.22
LTB7590DC	3/4"	15	.80	1.15	1.27	1.36
LTB10090DC	1"	8	1.02	1.38	1.48	1.73
LTB12590DC	1 1/4"	5	1.36	1.77	1.93	2.11
LTB15090DC	1 1/2"	4	1.61	2.01	2.17	2.43
LTB20090DC	2"	2	2.08	2.58	2.68	2.93
LTB25090DC	2 1/2"	1	2.51	3.15	3.21	3.62
LTB30090DC	3"	1	3.13	3.67	3.74	4.28
LTB35090DC	3 1/2"	1	3.58	4.17	4.23	4.84
LTB40090DC	4"	1	4.06	4.74	4.75	5.37

Liquidtight Conduit Fittings

Liquidtight Fittings Accessories

SELF RETAINING PVC GASKET WITH STEEL RING

UL File no. E-22133



Cat. #	Conduit Size	Unit Qty.	Wt. Lbs. Per 100
SG1	3/8" - 1/2"	100	1
SG2	3/4"	50	2
SG3	1"	50	2
SG4	1 1/4"	25	2
SG5	1 1/2"	25	4
SG6	2"	25	3
SG7	2 1/2"	10	5
SG8	3"	10	10
SG9	3 1/2"	10	12
SG10	4"	10	10
SG11	5"	5	15
SG12	6"	5	22

COMBINATION COUPLINGS FOR COUPLING LIQUIDTIGHT TO THREADED RIGID/IMC CONDUIT



Cat. #	Conduit Size	Unit Qty.	Wt. Lbs. Per 100
LTR38*	3/8"	25	17
LTR50	1/2"	25	29
LTR75	3/4"	25	33
LTR100	1"	5	59
LTR125	1 1/4"	2	105
LTR150	1 1/2"	2	105
LTR200	2"	1	160

*For 3/8" Liquidtight to 1/2" Rigid/IMC

COMBINATION COUPLINGS FOR COUPLING LIQUIDTIGHT TO THREADED RIGID/IMC - GROUNDING TYPE - ALUMINUM LUG



Cat. #	Conduit Size	Lug Size	Unit Qty.	Wt. Lbs. Per 100
LTR38G*	3/8"	#4 - #14	25	24
LTR50G	1/2"	#4 - #14	25	30
LTR75G	3/4"	#4 - #14	25	35
LTR100G	1"	#4 - #14	5	59
LTR125G	1 1/4"	#4 - #14	5	81
LTR150G	1 1/2"	#4 - #14	2	107
LTR200G	2"	#4 - #14	1	162

*For 3/8" Liquidtight to 1/2" Rigid/IMC

Note: For other connector and lug combinations, consult factory. Copper lugs are available also. Consult factory for details.

WIRE MESH GRIPS FOR LIQUIDTIGHT METALLIC CONDUIT FITTINGS



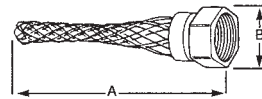
Applications:

- Wire mesh grips are used with malleable iron Liquidator liquidtight conduit fittings to prevent conduit pullout due to stress, tension, strain, vibration, or movement.
- Typical applications include the wiring of machine tools, motors, transformers, food processing, equipment, robotics, or any application that requires a flexible liquidtight conduit connection.

Materials:

- Nut - Malleable iron, Ring - Aluminum, Mesh - Stainless steel

Wire Mesh Grip - Dimensions



Cat. #	Conduit Size	Dimensions		Unit Qty.	Wt. Lbs. Per 100
		A	B		
WMG38	3/8"	6 7/16"	1 1/4"	10	10
WMG50	1/2"	6 5/8"	1 7/16"	10	12
WMG75	3/4"	6 15/16"	1 5/8"	10	17
WMG100	1"	8 3/16"	1 5/16"	10	21
WMG125	1 1/4"	10 3/4"	2 3/8"	2	37
WMG150	1 1/2"	11 13/16"	2 3/4"	2	56
WMG200	2"	14 7/16"	3 5/16"	1	79

For use with malleable iron Liquidator liquidtight conduit fittings.

REPLACEMENT LIQUIDTIGHT FERRULES

For Liquidator Liquidtight Fittings Only



Cat. #	Conduit Size	Unit Qty.
FEA38	3/8"	100
FEA50	1/2"	100
FEA75	3/4"	100
FEA100	1"	100
FEA125	1 1/4"	50
FEA150	1 1/2"	50
FEA200	2"	10
FEA250	2 1/2"	10
FEA300	3"	10
FEA350	3 1/2"	10
FEA400	4"	10

Liquidtight Conduit Fittings

LiQuik™ Liquidtight Fittings

LiQuik™ LIQUIDTIGHT FITTINGS - MALLEABLE IRON

No disassembly required! The LiQuik™ liquidtight fittings are quick and easy to install in 2 steps, offering huge labor saving potential. Available in trade sizes 3/8"-2" straight, 45° and 90°; in insulated or non-insulated. Product features a black gland nut for easy identification and no disassembly required.



CP

Traditional Assembly Installation

-
- Slide nut over conduit.
 - Slide compression ring over conduit.
 - Thread ferrule inside the conduit.
 - Slide the conduit assembly inside body.
 - Slide compression nut and ring towards the connector.
 - Tighten the nut.

New LiQuik Assembly Installation In Just 2 Steps:

-
- Slide conduit inside the fully assembled connector.
 - Turn the connector assembly or the conduit until the ferrule threads engage the spirals in the conduit. The pins in the ferrule are locked inside the holes in the connector body, preventing the ferrule from turning. Tighten the nut against the connector.

LiQuik™ Liquidtight Fittings – Straight, Non-Insulated



Cat. #	Conduit Size	KO Size	Unit Qty.	Wt. Lbs. Per 100	Dimensions		
					A	B	C
LTQ38	3/8"	1/2"	25	15	1 1/8"	1/2"	1 1/8"
LTQ50	1/2"	1/2"	25	18	1 1/4"	1/2"	1 1/4"
LTQ75	3/4"	3/4"	25	29	1 1/4"	1/2"	1 9/16"
LTQ100	1"	1"	5	40	1 7/16"	5/8"	1 13/16"
LTQ125	1 1/4"	1 1/4"	5	55	1 1/2"	1 1/16"	2 1/4"
LTQ150	1 1/2"	1 1/2"	2	71	1 5/8"	3/4"	2 7/16"
LTQ200	2"	2"	1	99	1 3/4"	3/4"	3"

LiQuik™ Liquidtight Fittings – Straight, Insulated



Cat. #	Conduit Size	KO Size	Unit Qty.	Wt. Lbs. Per 100	Dimensions		
					A	B	C
LTQB38	3/8"	1/2"	25	16	1 1/8"	9/16"	1 1/8"
LTQB50	1/2"	1/2"	25	18	1 1/4"	9/16"	1 1/4"
LTQB75	3/4"	3/4"	25	29	1 1/4"	9/16"	1 9/16"
LTQB100	1"	1"	5	40	1 7/16"	1 1/16"	1 13/16"
LTQB125	1 1/4"	1 1/4"	5	56	1 1/2"	3/4"	2 1/4"
LTQB150	1 1/2"	1 1/2"	2	71	1 5/8"	13/16"	2 7/16"
LTQB200	2"	2"	1	100	1 3/4"	13/16"	3"

LiQuik™ Liquidtight Fittings – 45°, Insulated and Non-Insulated



Cat. #	Conduit Size	KO Size	Unit Qty.	Wt. Lbs. Per 100
Non-Insulated				
LTQ5045	1/2"	1/2"	25	29
LTQ7545	3/4"	3/4"	10	41
LTQ10045	1"	1"	10	70
Insulated				
LTQB5045	1/2"	1/2"	25	29
LTQB7545	3/4"	3/4"	10	33
LTQB10045	1"	1"	10	70

LiQuik™ Liquidtight Fittings – 90°, Insulated and Non-Insulated



Cat. #	Conduit Size	KO Size	Unit Qty.	Wt. Lbs. Per 100
Non-Insulated				
LTQ5090	1/2"	1/2"	25	33
LTQ7590	3/4"	3/4"	10	41
LTQ10090	1"	1"	10	76
Insulated				
LTQB5090	1/2"	1/2"	25	33
LTQB7590	3/4"	3/4"	10	48
LTQB10090	1"	1"	10	76

Replacement LiQuik™ Ferrules

Cat. #	Conduit Size	Wt. Lbs. Per 100
LTQF38	3/8"	100
LTQF50	1/2"	100
LTQF75	3/4"	100
LTQF100	1"	100
LTQF125	1 1/4"	50
LTQF150	1 1/2"	50
LTQF200	2"	10

Liquidtight Conduit Fittings

LTK Low Profile Liquidtight Fittings

Low Profile Liquidtight Fittings

Applications:

- Flexible metallic (liquidtight) conduit used with Eaton's Crouse-Hinds Liquidtight Fittings is designed to protect conductors from mechanical damage due to vibration and movement while sealing out cutting oils, coolants, water, dust, etc.
- Typical applications include the wiring of machine tools, motors, transformers, food processing equipment, robotics, air conditioning units, illuminated signs, etc.
- The low profile liquidtight fittings are designed specifically for OEM applications that require close side-by-side mounting of multiple liquidtight fittings in tight spaces.

Certifications and Compliances:

- NEC:
 - Class I, Division 2 (Zone 2)
 - Class II, Division 1 and 2
 - Class III, Division 1 and 2
- UL Standards: 514B, 467
- CSA Standard: C22.2 No. 18

Standard Materials:

- Body – steel (straight fittings), malleable iron (angle fittings)
- Gland nut – steel
- Ferrule – steel
- Gland nut sealing ring – nylon
- Sealing gasket – polypropylene

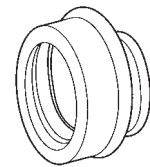
Standard Finishes:

- Steel – zinc electroplate
- Malleable iron – zinc electroplate
- Nylon – natural
- Polypropylene – natural

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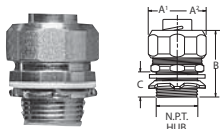
Replacement Ferrules

Conduit Size	Cat. #
3/8"	LTKF38
1/2"	LTKF50
3/4"	LTKF75
1"	LTKF100
1 1/4"	LTKF125
1 1/2"	LTKF150
2"	LTKF200



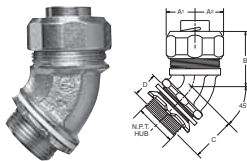
Ordering & Dimensional Information

Straight Connectors — Steel



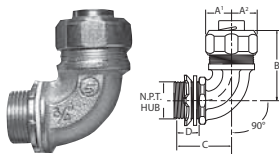
Conduit Size	Non-Insulated Cat. No.	Insulated Cat. No.	Over Round Corner A ¹	Hex A ²	B	N.P.T. Thread Length C	
3/8"	LTK38	LTBK38	1 3/32"	1 1/32"	1 3/16"	19/32"	19/32"
1/2"	LTK50	LTBK50	1 3/16"	1 1/8"	1 11/32"	19/32"	19/32"
3/4"	LTK75	LTBK75	1 7/16"	1 3/8"	1 7/16"	19/32"	19/32"
1"	LTK100	LTBK100	1 3/4"	1 11/16"	1 5/8"	21/32"	21/32"
1 1/4"	LTK125	LTBK125	2 5/32"	2 1/16"	2 27/32"	43/64"	43/64"
1 1/2"	LTK150	LTBK150	2 3/8"	2 3/8"	2"	23/32"	23/32"
2"	LTK200	LTBK200	2 7/8"	2 25/32"	2 1/8"	23/32"	23/32"

45° Angle Connectors — Malleable Iron



Conduit Size	Non-Insulated Cat. No.	Insulated Cat. No.	Over Round Corner A ¹	Hex A ²	B	C	N.P.T. Thread Length D
3/8"	LTK3845	LTBK3845	1 3/32"	1 1/32"	1 7/32"	1 1/32"	19/32"
1/2"	LTK5045	LTBK5045	1 3/16"	1 1/32"	1 5/16"	1 1/32"	19/32"
3/4"	LTK7545	LTBK7545	1 7/16"	1 3/8"	1 7/8"	1 1/8"	13/32"
1"	LTK10045	LTBK10045	1 3/4"	1 11/16"	1 21/32"	1 1/4"	21/32"
1 1/4"	LTK12545	LTBK12545	2 5/32"	2 1/16"	1 23/32"	1 11/32"	1 1/16"
1 1/2"	LTK15045	LTBK15045	2 3/8"	2 3/8"	2"	1 15/32"	23/32"
2"	LTK20045	LTBK20045	2 7/8"	2 25/32"	2 3/32"	1 5/8"	23/32"

90° Angle Connectors — Malleable Iron



Conduit Size	Non-Insulated Cat. No.	Insulated Cat. No.	Over Round Corner A ¹	Hex A ²	B	C	N.P.T. Thread Length D
3/8"	LTK3890	LTBK3890	1 3/32"	1 1/32"	1 19/32"	1 1/4"	9/16"
1/2"	LTK5090	LTBK5090	1 3/16"	1 1/8"	1 21/32"	1 1/4"	9/16"
3/4"	LTK7590	LTBK7590	1 7/16"	1 3/8"	1 25/32"	1 17/32"	9/16"
1"	LTK10090	LTBK10090	1 3/4"	1 11/16"	2 3/16"	1 27/32"	21/32"
1 1/4"	LTK12590	LTBK12590	2 5/32"	2 1/16"	2 3/8"	1 15/16"	1 1/16"
1 1/2"	LTK15090	LTBK15090	2 3/8"	2 3/8"	2 3/8"	2 3/32"	23/32"
2"	LTK20090	LTBK20090	2 7/8"	2 25/32"	3 1/16"	2 13/32"	23/32"

Crouse-Hinds

by E.T.N

Liquidtight Conduit Fittings

Space Saver and Steel Liquidtight Fittings

CP

SPACE SAVER LIQUIDTIGHT FITTING

Features & Benefits:

- Liquidtight, Raintight, Oiltight for protection and long life in wet, dusty and corrosive environments
- Compact, slim diameter for tight space and neat appearance
- Male threads on the nut maximize space in box or enclosure and provides a smooth pulling surface eliminating the need for a bushing or insulated throat fitting- saving time & money
- Reusable, long ferrule prevents pull out and tight bend conduit "pop out"
- Hex shaped gland nut allows for easy wrenching, providing a fast tight installation
- Split sealing ring allows sealing ring to be installed after installation of ferrule and is reversible to ensure correct installation. Impossible to install incorrectly!
- Grooved design on rubber gasket allows for a snug, captive fit ensuring the gasket will not fall off during installation
- Available with optional aluminum grounding lug for easy ground wire termination

Certifications & Compliances:

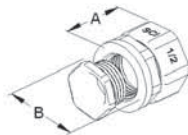
- UL Listed
- cUL Listed

Standard Materials:

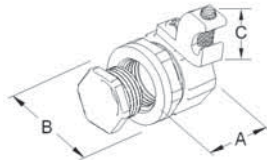
- Body: Malleable Iron
- Locknut: Steel
- Gasket: Rubber
- Lug: Aluminum

Standard Finishes:

- Zinc Plated



Cat. No.	Size	KO Size	Unit Qty	Wt. Lbs./100	A	B
SSLT38	3/8"	1/2"	25	19	1 3/8"	1 3/16"
SSLT50	1/2"	1/2"	25	21	1 3/8"	1 5/16"
SSLT75	3/4"	3/4"	31	31	1 1/2"	1 9/16"
SSLT100	1"	1"	5	44	1 5/8"	1 7/8"



Cat. No.	Size	KO Size	Unit Qty	Wt. Lbs./100	A	B	C
SSLT38G	3/8"	1/2"	25	23	1 3/8"	1 3/16"	3/4"
SSLT50G	1/2"	1/2"	25	26	1 3/8"	1 5/16"	3/4"
SSLT75G	3/4"	3/4"	31	36	1 1/2"	1 9/16"	3/4"
SSLT100G	1"	1"	5	48	1 5/8"	1 7/8"	3/4"

STEEL LIQUIDTIGHT FITTING

Applications:

To terminate and seal liquidtight flexible metal conduit to a box or enclosure. Connectors can be used with tapered thread female entry or unthreaded knockout using the provided sealing washer and lock nut.

Features & Benefits:

- Liquidtight, raintight, oiltight for protection and long life in wet, dusty and corrosive environments
- Compact, slim diameter for tight space and neat appearance
- Tapered threaded male hub - NPT, maximizes space in box or enclosure and provides a smooth pulling surface, eliminating the need for a bushing or insulated throat fitting - saving time and money
- Reusable, long ferrule prevents pull out and tight bend conduit "pop out"
- Hex shaped gland nut allows for easy wrenching, providing a fast, tight installation
- Suitable for wet locations
- RoHS Compliant

Certifications & Compliances:

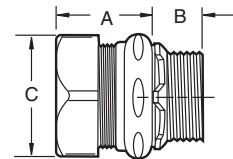
- cULus Listed
- UL Standard: 514B
- NEMA: FB-1
- UL File No. E-19189

Standard Materials:

- Body: Steel
- Locknut: Steel
- Ferrule: Steel

Standard Finishes:

- Zinc Plated



Straight Connectors - Steel

Conduit Size	Non-Insulated		KO Size	Unit Qty.	Wt. Lbs. Per 100	A	B	C
	Cat. No.	Cat. No.						
3/8"	LT38S	LTB38S	1/2"	25	11.4	1"	1/2"	1 1/16"
1/2"	LT50S	LTB50S	1/2"	25	16.3	1 7/16"	1/2"	1 1/4"
3/4"	LT75S	LTB75S	3/4"	25	22.1	1 5/8"	1/2"	1 9/16"
1"	LT100S	LTB100S	1"	25	35.4	2 5/16"	5/8"	1 13/16"

Liquidtight Conduit Fittings

Non-Metallic Liquidtight Fittings

NON-METALLIC LIQUIDTIGHT CONDUIT FITTINGS

Applications:

- For use with nonmetallic Type B liquidtight conduit to terminate and seal conduit to liquidtight, oiltight, or raintight box or enclosure.
- Typical applications include wiring motors, transformers, processing equipment, pumps, etc.

Features:

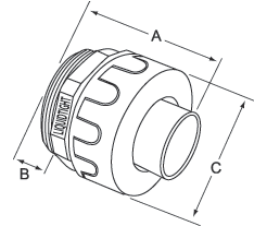
- Liquidtight, Raintight Oiltight
- Furnished with locknut and sealing ring
- Corrosion resistant
- Suitable for wet locations
- No-Spin ferrule
- 90° has smooth interior to prevent abrasion of conductors
- Molded of Type Nylon 6
- Flammability classification 94V-2; temperature index of -18°C to 125°C
- No disassembly required
- No threading of conduit or tubing required to install
- Rubber o-ring gasket



LT38NM



LT38NMBL



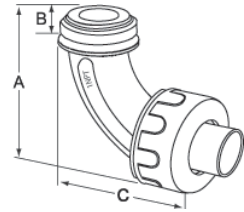
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LT3890NM



LT3890NMBL



Standard Materials:

- Body – Nylon
- Locknut – Steel

Cat. #	Cat. #	Trade Size	Unit Qty.	Certification	Wt. Lbs. Per 100	A	B	C
STRAIGHT								
GRAY	BLACK							
LT38NM	LT38NMBL	3/8"	25	cULus	5	2.00"	0.54"	1.40"
LT50NM	LT50NMBL	1/2"	25	cULus	5	2.00"	0.54"	1.40"
LT75NM	LT75NMBL	3/4"	10	cULus	7	2.20"	0.64"	1.70"
LT100NM	LT100NMBL	1"	5	cULus	14	2.28"	0.74"	2.00"
LT125NM	LT125NMBL	1 1/4"	5	cULus	20	2.44"	0.76"	2.4"
LT150NM	LT150NMBL	1 1/2"	2	cULus	30	2.70"	0.80"	2.67"
LT200NM	LT200NMBL	2"	2	cULus	40	2.99"	0.85"	3.28"
90° ANGLE								
GRAY	BLACK							
LT3890NM	LT3890NMBL	3/8"	10	cULus	5	2.12"	0.54"	3.12"
LT5090NM	LT5090NMBL	1/2"	10	cULus	5	2.12"	0.54"	3.12"
LT7590NM	LT7590NMBL	3/4"	10	cULus	10	2.50"	0.52"	3.60"
LT10090NM	LT10090NMBL	1"	5	cULus	16	3.13"	0.70"	4.13"
LT12590NM	LT12590NMBL	1 1/4"	5	cULus	28	4.45"	0.76"	5.20"
LT15090NM	LT15090NMBL	1 1/2"	2	cULus	40	4.75"	0.80"	5.20"
LT20090NM	LT20090NMBL	2"	2	cULus	50	5.42"	0.86"	5.80"

Liquidtight Conduit Fittings

Non-Metallic Liquidtight Fittings

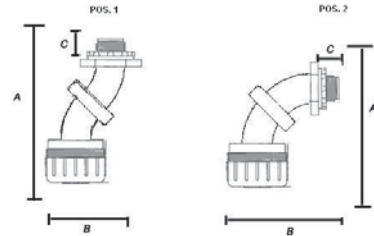
MULTI-ANGLE CONNECTORS

Features:

- Swivel design can change from a 0 degree to a 90 degree angle
- No disassembly required
- Eliminate inventory by using the swivel design as a straight or 90 degree connector



LT50U90NM

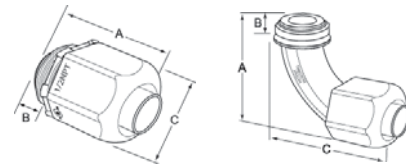


Cat. #	Trade Size	Unit Qty.	Certification	Wt. Lbs. Per 100	A	B	C
LT50U90NM	1/2"	10	cULus	10	Pos 1 = 3.350" / Pos 2 = 3.025"	Pos 1 = 2.15" / Pos 2 = 2.395"	Pos 1 = .5" / Pos 2 = .5
LT75U90NM	3/4"	10	cULus	15	Pos 1 = 4.30" / Pos 2 = 3.850"	Pos 1 = 2.65" / Pos 2 = 3.350"	Pos 1 = .520" / Pos 2 = .520

SCREW ON CONNECTORS

Features:

- 1 piece design
- Design allows for excellent liquidtight seal and optimum pull strength without compression nut



LT50NMSCR

LT5090NMSCR

Cat. #	Trade Size	Unit Qty.	Certification	Wt. Lbs. Per 100	A	B	C
STRAIGHT CONNECTOR							
LT50NMSCR	1/2"	25	cULus	5	1.750"	0.500"	1.250"
LT75NMSCR	3/4"	25	cULus	7	1.800"	0.625"	1.500"
90° ANGLE CONNECTOR							
LT5090NMSCR	1/2"	10	cULus	7	1.875"	0.500"	3.125"
LT7590NMSCR	3/4"	10	cULus	9	2.375"	0.625"	3.500"

LIQUIDTIGHT WHIPS

Features:

- Available in 1/2" and 3/4" conduit size
- 4 FT and 6 FT lengths
- Easy installation
- Assembled with all UL components
- Resists corrosion, oil and water
- 1/2" filled with three #10 AWG THHN copper stranded wire
- 3/4" filled with one #10 AWG THHN copper stranded wire and two #8 AWG THHN copper stranded wire



LTWHP50NM4

Cat. #	Trade Size	Unit Qty.	Certification	Wt. Lbs. Per 100
4 FOOT				
LTWHP50NM4	1/2"	24	Listed Components	138
LTWHP75NM4	3/4"	24	Listed Components	188
6 FOOT				
LTWHP50NM6	1/2"	24	Listed Components	196
LTWHP75NM6	3/4"	12	Listed Components	267

Liquidtight Conduit Fittings

Non-Metallic Liquidtight Fittings

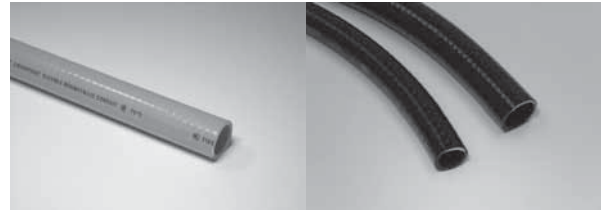
UL TYPE B FLEXIBLE, NON-METALLIC LIQUIDTIGHT CONDUIT

Applications:

- For use with nonmetallic liquidtight fittings to terminate and seal conduit to liquidtight, oiltight, or raintight box or enclosure.
- Typical applications include wiring motors, transformers, processing equipment, pumps, etc.

Features:

- Resists abrasion, oil, water, acid and metal shavings
- Smooth inside for easier wire pulling, no hazardous sharp edges or burrs, will not damage conductors
- Corrosion resistant for tough environmental conditions
- Suitable for wet locations
- Quick installation, cuts with utility knife or PVC cutter
- 90° has smooth interior to prevent abrasion of conductors
- Rated for 80°C dry, 60°C wet, 70°C oil-resistant



LTCOND38NM100 - GRAY

LTCOND38NMBL100 - BLACK

CP

Standard Materials:

- Integral rigid and flexible PVC construction

Cat. #	Cat. #	Trade Size	Certification	Wt. Lbs. Per 100 Ft.	Coil / Reel Size	O.D. Min - Max	I.D. Min - Max
Type B 80°C Dry 60°C Wet 70°C - GRAY	Type B 105°C Dry 60°C Wet 70°C - BLACK						
LTCOND38NM100	LTCOND38NMBL100	3/8"	UL and CSA	13	100 FT	.690 - .710"	.484 - .504"
LTCOND50NM100	LTCOND50NMBL100	1/2"	UL and CSA	15	100 FT	.820 - .840"	.622 - .642"
LTCOND75NM100	LTCOND75NMBL100	3/4"	UL and CSA	20	100 FT	1.030 - 1.050"	.820 - .840"
LTCOND100NM100	LTCOND100NMBL100	1"	UL and CSA	27	100 FT	1.290 - 1.315"	1.041 - 1.066"
LTCOND125NM100	LTCOND125NMBL100	1 1/4"	UL and CSA	35	100 FT	1.630 - 1.660"	1.380 - 1.410"
LTCOND150NM50	LTCOND150NMBL50	1 1/2"	UL and CSA	46	50 FT	1.865 - 1.900"	1.575 - 1.600"
LTCOND200NM50	LTCOND200NMBL50	2"	UL and CSA	66	50 FT	2.340 - 2.375"	2.020 - 2.045"
LTCOND38NM1200		3/8"	UL and CSA	14	1200 FT	.690 - .710"	.484 - .504"
LTCOND50NM1000		1/2"	UL and CSA	17	1000 FT	.820 - .840"	.622 - .642"
LTCOND75NM800		3/4"	UL and CSA	22	800 FT	1.030 - 1.050"	.820 - .840"
LTCOND100NM500		1"	UL and CSA	30	500 FT	1.290 - 1.315"	1.041 - 1.066"

NON-METALLIC LIQUIDTIGHT ELECTRICAL TUBING

Features:

- Quick installation. Cuts with utility knife or PVC cutter
- Suitable for use in high vibration or flexing applications
- Resists corrosion, oil and water
- Maximum flexibility. Can be used in extremely tight areas
- Resists abuse, pulling and crushing



ET25NM100

Cat. #	Trade Size	Certification	Wt. Lbs. Per 100 Ft.	Coil / Reel Size	O.D. Min - Max	I.D. Min - Max
Non-Metallic Electrical Tubing						
ET25NM100	1/4"	UL	8	100 FT	.560 - .575"	.385 - .405"
ET38NM100	3/8"	UL and CSA	9	100 FT	.690 - .710"	.484 - .504"
ET50NM100	1/2"	UL and CSA	10	100 FT	.820 - .840"	.622 - .642"
ET75NM100	3/4"	UL and CSA	14	100 FT	1.030 - 1.050"	.820 - .840"
ET100NM100	1"	UL and CSA	19	100 FT	1.290 - 1.315"	1.041 - 1.066"
ET125NM100	1 1/4"	UL and CSA	22	100 FT	1.630 - 1.660"	1.380 - 1.410"
ET150NM50	1 1/2"	UL and CSA	28	50 FT	1.865 - 1.900"	1.575 - 1.600"
ET200NM50	2"	UL and CSA	42	50 FT	2.340 - 2.375"	2.020 - 2.045"

Cord And Cable Connectors

CG Series Color-Coded Cord Grips

CP

Applications:

CG Series color-coded grips with neoprene bushings are for use with portable cords, including S, SO, STO, ST, SJ, SJT, SJTO, and SVO.

CG cord grips are installed to:

- Provide a means for passing a cord into an enclosure
- Form a watertight seal for cord
- Provide pullout protection for cord, ensuring a secure connection

Features:

- Neoprene bushings are color coded by cable diameter for quick and easy identification of proper cord grip.
- Rugged construction protects cord from damage.
- Compact design permits close spacing of fittings on panel applications.
- Tightening one nut creates watertight seal.
- Male tapered thread NPT.
- Straight cord grips available in steel or aluminum, 45° and 90° cord grips available in malleable iron.

Certifications and Compliances:

- UL Standard: 514B
- UL File No. E-23223
- CSA Standard: C22.2 No. 18
- Suitable for NEMA 4 enclosures and other wet locations
- Suitable for use in Class I, Div. 2 hazardous locations when installed in accordance with NEC 501.10(B)(2).

Standard Materials:

- Body – Straight: 1/2" through 1 1/2" steel, or 1/2" through 1" aluminum
- Body – 45° – 1/2" through 1" malleable iron
- Body – 90° – 1/2" through 1" malleable iron
- Nut – steel or aluminum
- Bushing – neoprene

Standard Finishes:

- Body (steel or malleable Iron) – electrogalvanized
- Body (aluminum) – natural
- Nut (steel) – electrogalvanized
- Nut (aluminum) – natural

Straight Connector

Steel Cat. #	Alum. Cat. #	Trade Size	Color	Cable Range Min.	Cable Range Max.	Unit Qty.	Wt. Lbs.* Per 100
CG50 250	CG50 250SA	1/2"	Red	0.15	0.25	25	10
CG50 350	CG50 350SA	1/2"	White	0.25	0.35	25	10
CG50 450	CG50 450SA	1/2"	Blue	0.35	0.45	25	10
CG50 560	CG50 560SA	1/2"	Green	0.45	0.56	25	10
CG50 650	CG50 650SA	1/2"	Brown	0.55	0.65	25	10
CG75 250	CG75 250SA	3/4"	Red	0.15	0.25	10	14
CG75 350	CG75 350SA	3/4"	White	0.25	0.35	10	14
CG75 450	CG75 450SA	3/4"	Blue	0.35	0.45	10	14
CG75 560	CG75 560SA	3/4"	Green	0.45	0.56	10	14
CG75 650	CG75 650SA	3/4"	Brown	0.55	0.65	10	14
CG75 750	CG75 750SA	3/4"	Yellow	0.65	0.75	10	14
CG75 850	CG75 850SA	3/4"	Purple	0.75	0.85	10	14
CG100 560	CG100 560SA	1"	Green	0.45	0.56	5	20
CG100 650	CG100 650SA	1"	Brown	0.55	0.65	5	20
CG100 750	CG100 750SA	1"	Yellow	0.65	0.75	5	20
CG100 850	CG100 850SA	1"	Purple	0.75	0.85	5	20
CG100 950	CG100 950SA	1"	Gray	0.85	0.95	5	20
CG100 1050	CG100 1050SA	1"	Black	0.95	1.05	5	20
CG125 850		1 1/4"	Purple	0.75	0.85	5	40
CG125 950		1 1/4"	Gray	0.85	0.95	5	40
CG125 1050		1 1/4"	Black	0.95	1.05	5	40
CG125 1150		1 1/4"	Orange	1.05	1.15	5	40
CG125 1250		1 1/4"	Red	1.15	1.25	5	40
CG125 1375		1 1/4"	White	1.25	1.375	5	40
CG150 1050		1 1/2"	Black	0.95	1.05	2	70
CG150 1150		1 1/2"	Orange	1.05	1.15	2	70
CG150 1250		1 1/2"	Red	1.15	1.25	2	70
CG150 1375		1 1/2"	White	1.25	1.375	2	70

*Wt. Lbs. Per 100 is for steel connectors only



Cord And Cable Connectors

CG Series Color-Coded Cord Grips

45° Connector

Steel Cat. #	Trade Size	Color	Cable Range Min.	Cable Range Max.	Unit Qty.	Wt. Lbs. Per 100
CG5045 250	1/2"	Red	0.15	0.25	10	24
CG5045 350	1/2"	White	0.25	0.35	10	24
CG5045 450	1/2"	Blue	0.35	0.45	10	24
CG5045 560	1/2"	Green	0.45	0.56	10	24
CG5045 650	1/2"	Brown	0.55	0.65	10	24
CG7545 250	3/4"	Red	0.15	0.25	10	36
CG7545 350	3/4"	White	0.25	0.35	10	36
CG7545 450	3/4"	Blue	0.35	0.45	10	36
CG7545 560	3/4"	Green	0.45	0.56	10	36
CG7545 650	3/4"	Brown	0.55	0.65	10	36
CG7545 750	3/4"	Yellow	0.65	0.75	10	36
CG7545 850	3/4"	Purple	0.75	0.85	10	36
CG10045 560	1"	Green	0.45	0.56	5	68
CG10045 650	1"	Brown	0.55	0.65	5	68
CG10045 750	1"	Yellow	0.65	0.75	5	68
CG10045 850	1"	Purple	0.75	0.85	5	68
CG10045 950	1"	Gray	0.85	0.95	5	68
CG10045 1050	1"	Black	0.95	1.05	5	68



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90° Connector

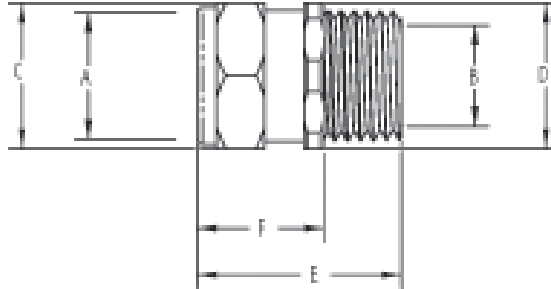
Steel Cat. #	Trade Size	Color	Cable Range Min.	Cable Range Max.	Unit Qty.	Wt. Lbs. Per 100
CG5090 250	1/2"	Red	0.15	0.25	10	26
CG5090 350	1/2"	White	0.25	0.35	10	26
CG5090 450	1/2"	Blue	0.35	0.45	10	26
CG5090 560	1/2"	Green	0.45	0.56	10	26
CG5090 650	1/2"	Brown	0.55	0.65	10	26
CG7590 250	3/4"	Red	0.15	0.25	10	48
CG7590 350	3/4"	White	0.25	0.35	10	48
CG7590 450	3/4"	Blue	0.35	0.45	10	48
CG7590 560	3/4"	Green	0.45	0.56	10	48
CG7590 650	3/4"	Brown	0.55	0.65	10	48
CG7590 750	3/4"	Yellow	0.65	0.75	10	48
CG7590 850	3/4"	Purple	0.75	0.85	10	48
CG10090 560	1"	Green	0.45	0.56	5	68
CG10090 650	1"	Brown	0.55	0.65	5	68
CG10090 750	1"	Yellow	0.65	0.75	5	68
CG10090 850	1"	Purple	0.75	0.85	5	68
CG10090 950	1"	Gray	0.85	0.95	5	68
CG10090 1050	1"	Black	0.95	1.05	5	68



Cord And Cable Connectors

CG Series Color-Coded Cord Grips

Cord Grips Dimensional Information



CP

Cat. #	Size	A		B	C	D	E	F
		CABLE RANGES		MAX.	CROSS	HEX	OVERALL	EXPOSED
		MIN.	MAX.	CABLE	CORNER	BODY	LENGTH	LENGTH
CG50 250SA	1/2	0.150	0.250	0.640	1.070	0.975	1 7/16	13/16
CG50 350SA	1/2	0.250	0.350	0.640	1.070	0.975	1 5/16	13/16
CG50 450SA	1/2	0.350	0.450	0.640	1.070	0.975	1 7/16	13/16
CG50 560SA	1/2	0.450	0.560	0.640	1.070	0.975	1 7/16	13/16
CG50 650SA	1/2	0.560	0.650	0.640	1.070	0.975	1 5/16	13/16
CG75 250SA	3/4	0.150	0.250	0.687	1.070	1.220	1 7/16	13/16
CG75 350SA	3/4	0.250	0.350	0.687	1.070	1.220	1 7/16	13/16
CG75 450SA	3/4	0.350	0.450	0.687	1.070	1.220	1 7/16	13/16
CG75 560SA	3/4	0.450	0.560	0.687	1.070	1.220	1 7/16	13/16
CG75 650SA	3/4	0.560	0.650	0.687	1.070	1.220	1 7/16	13/16
CG75 750SA	3/4	0.650	0.750	0.845	1.330	1.220	1 9/16	1 1/32
CG75 850SA	3/4	0.750	0.850	0.845	1.330	1.220	1 9/16	1 1/32
CG100 560SA	1	0.450	0.560	0.937	1.330	1.500	1 3/4	1 1/8
CG100 650SA	1	0.560	0.650	0.937	1.330	1.500	1 3/4	1 1/8
CG100 750SA	1	0.650	0.750	0.937	1.330	1.500	1 3/4	1 1/8
CG100 850SA	1	0.750	0.850	0.937	1.330	1.500	1 3/4	1 1/8
CG100 950SA	1	0.850	0.950	1.050	1.625	1.500	1 7/8	1 3/16
CG100 1050SA	1	0.950	1.050	1.050	1.625	1.500	1 7/8	1 3/16

Cord And Cable Connectors

NCG Non-Metallic Cord Grips

NCG SERIES NONMETALLIC CORD GRIPS

Applications:

For use with portable cord, NCG Series watertight cord grips terminate and protect conductors from mechanical damage due to vibration and movement. A neoprene bushing seals out oils, coolants, water, dust and other abusive agents. NCG cord grips may be used with types S, SO, STO, SJ, SJT, SJTO and SVO portable cords.

Typical applications include the termination of wiring for:

- Machine tools
- Motors
- Transformers
- Food processing equipment
- Robotics
- Air conditioning units
- Illuminated signs
- Terminal boxes
- Control cabinets

Features:

- Available in 3/8" to 1" trade sizes.
- Neoprene bushings cover a large cable range, reducing the number of different fittings required.
- Polyamide nonmetallic construction stands up to most corrosive environments.
- Polyamide locknut available, order separately.
- UL listed and cUL third party certified.
- Rain-tight and watertight construction for outdoor use.
- Tightening one nut creates watertight seal.

Certifications and Compliances:

- UL Standard 514B
- cUL to CSA Standard C22.2 No.18
- IP 68
- NEMA 4X Watertight
- Zone 2, Division 2 use per Code

Standard Materials:

- Cable gland body and nut – polyamide 6
- Bushing – neoprene
- Locknut – polyamide 6

Cat. #	Trade Size	Cable Range Inches (MM)
NCG38 35	3/8"	0.1–0.35 (2.5–8)
NCG50 50	1/2"	0.20–0.50 (5–12)
NCG75 75	3/4"	0.35–0.75 (9–18)
NCG100 100	1"	0.55–1.00 (14–25)

Locknuts – must be ordered separately

Cat. #	Trade Size	Std. Pkg.
10N	3/8"	25
11N	1/2"	25
12N	3/4"	25
13N	1"	20



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Cord And Cable Connectors

NCGS Non-Metallic Solar Cord Grips

Applications:

Eaton's Crouse-Hinds Solar Cord Grips are used in both commercial and residential grid-tied PV solar applications and are designed to accommodate the entry of multiple PV wires coming into a combiner or pass through box. The Solar Cord Grips provide mechanical strain relief as well as a liquidtight seal around the solar panel wires.

CP

Features:

- Multi-hole cord grip to allow for entry of multiple PV wires.
- Solar cord grips offer customer flexibility by allowing the termination from 1 to 31 PV wires in a single connector.
- Skinned over glands provide a durable, liquid tight seal around the wires.
- No disassembly required for installation.
- 5MM offering accommodates USE-2, 12AWG and 10AWG wire.
- 7MM offering accommodates 1000V PV cable, 12AWG and 10AWG wire.
- Temperature rating: -22°F (-30°C) to 212°F (100°C) to meet the most demanding environmental conditions.



Photo shown with steel locknut
(locknuts must be ordered separately)

Certifications and Compliances:

- UL/cUL listed
- IP68
- Flammability rating: 94-V2

Standard Materials:

- $\frac{5}{8}$ nylon with TPE/Buna N sealing glands



Ordering Information:

Cat. #	Trade Size	No. of Holes	Hole Cable Diam.	Wire Type	Size
NCGS25*	$\frac{3}{4}$ "	5 Holes	5MM	USE-2	12AWG, 10AWG
NCGS237	$\frac{3}{4}$ "	3 Holes	7MM	1000V PV Cable	12AWG, 10AWG
NCGS39*	1"	9 Holes	5MM	USE-2	12AWG, 10AWG
NCGS357	1"	5 Holes	7MM	1000V PV Cable	12AWG, 10AWG
NCGS413*	$1\frac{1}{4}$ "	13 Holes	5MM	USE-2	12AWG, 10AWG
NCGS497	$1\frac{1}{4}$ "	9 Holes	7MM	1000V PV Cable	12AWG, 10AWG
NCGS631*	2"	31 Holes	5MM	USE-2	12AWG, 10AWG
NCGS6197	2"	19 Holes	7MM	1000V PV Cable	12AWG, 10AWG

*UL recognized, but not listed. Consult factory for additional information.

Locknut Ordering Information:

Material	Cat. #	Trade Size
Steel	12	$\frac{3}{4}$ "
	13	1"
	14	$1\frac{1}{4}$ "
	16	2"
Aluminum	12 SA	$\frac{3}{4}$ "
	13 SA	1"
	14 SA	$1\frac{1}{4}$ "
	16 SA	2"
Non-metallic	12N	$\frac{3}{4}$ "
	13N	1"
Zinc	12DC	$\frac{3}{4}$ "
	13DC	1"
	14DC	$1\frac{1}{4}$ "
	16DC	2"

AC/MC Fittings

ACB Series

ACB SERIES – STEEL & MALLEABLE IRON

Applications:

- ACB Series Connectors are used to connect armored cable, metal clad cable or flexible metallic conduit to a box or enclosure.

Features and Benefits:

- Dual gripping saddle design on the connector safely secures cable or conduit in place and prevents loosening from vibration.
- Insulated throat provides a smooth pulling surface that won't strip cable.
- Angled teeth on locknut bite into enclosure, preventing loosening from vibration.
- Tri-head set screw may be installed using a slotted, Phillips or Robertson head Screwdriver.
- Steel connector is zinc electroplated for corrosion resistance.

Listed for use with:

- Flexible Metal Conduit (RWFMC): $\frac{3}{8}$ " - 4"
- Armored cable (AC): $\frac{3}{8}$ " - $1\frac{1}{4}$ "
- MC cable (MC): $\frac{3}{8}$ " - 3"
- MCI-A cable (MCI-A): $\frac{3}{8}$ " - $1\frac{1}{4}$ "

Certifications and Compliances:

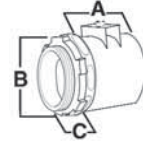
- UL Listed
- cUL Listed
- UL File No. E-19188

Materials and Finishes:

- Body – Straight: Steel – Zinc electroplated
- Body – 45° and 90°: Malleable – Zinc electroplated
- Saddle – Steel – Zinc electroplated
- Screw – Steel – Zinc electroplated
- Insulated throat – Thermoplastic – Natural

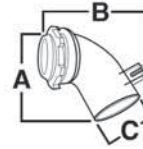


Straight Connectors



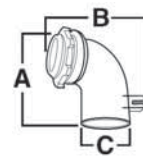
Cat. #	Trade Size	Cable Opening		Unit Qty.	Dimensions		
		Max.	Min.		A	B	C
ACB38	$\frac{3}{8}$ "	0.660	0.400	50	$1\frac{1}{16}$ "	$1\frac{1}{4}$ "	$\frac{1}{2}$ "
ACB50	$\frac{1}{2}$ "	0.920	0.520	25	$1\frac{3}{8}$ "	$1\frac{1}{4}$ "	$\frac{7}{16}$ "
ACB75	$\frac{3}{4}$ "	1.110	0.680	10	$1\frac{3}{8}$ "	$1\frac{7}{16}$ "	$\frac{7}{16}$ "
ACB100	1"	1.380	0.880	5	$1\frac{9}{16}$ "	$1\frac{3}{16}$ "	$\frac{1}{2}$ "
ACB125	$1\frac{1}{4}$ "	1.635	1.150	5	$2\frac{3}{16}$ "	$2\frac{1}{8}$ "	$\frac{3}{8}$ "
ACB150	$1\frac{1}{2}$ "	1.950	1.490	5	$2\frac{7}{16}$ "	$2\frac{1}{2}$ "	$\frac{5}{8}$ "
ACB200	2"	2.450	1.765	1	$2\frac{9}{16}$ "	3"	$\frac{5}{8}$ "
ACB250	$2\frac{1}{2}$ "	3.060	2.270	1	$2\frac{11}{16}$ "	$3\frac{3}{8}$ "	$\frac{13}{16}$ "
ACB300	3"	3.560	3.160	1	$2\frac{13}{16}$ "	$4\frac{1}{4}$ "	$\frac{15}{16}$ "
ACB350	$3\frac{1}{2}$ "	4.060	3.860	1	$2\frac{15}{16}$ "	$3\frac{3}{4}$ "	1"
ACB400	4"	4.560	4.360	1	3"	$5\frac{1}{16}$ "	$1\frac{1}{16}$ "

45° Connectors



Cat. #	Trade Size	Cable Opening		Unit Qty.	Dimensions		
		Max.	Min.		A	B	C
ACB3845	$\frac{3}{8}$ "	0.660	0.400	50	$1\frac{13}{16}$ "	$1\frac{13}{16}$ "	$\frac{15}{16}$ "
ACB5045	$\frac{1}{2}$ "	0.920	0.520	25	$2\frac{1}{8}$ "	$2\frac{1}{8}$ "	$1\frac{1}{4}$ "
ACB7545	$\frac{3}{4}$ "	1.110	0.680	10	$2\frac{3}{8}$ "	$2\frac{3}{8}$ "	$1\frac{7}{16}$ "

90° Connectors



Cat. #	Trade Size	Cable Opening		Unit Qty.	Dimensions		
		Max.	Min.		A	B	C
ACB3890	$\frac{3}{8}$ "	0.660	0.400	50	$1\frac{3}{4}$ "	$2\frac{1}{16}$ "	1"
ACB5090	$\frac{1}{2}$ "	0.920	0.520	25	$2\frac{1}{8}$ "	$2\frac{1}{4}$ "	$1\frac{1}{4}$ "
ACB7590	$\frac{3}{4}$ "	1.110	0.68	10	$2\frac{1}{2}$ "	$2\frac{1}{2}$ "	$1\frac{3}{8}$ "
ACB10090	1"	1.380	0.880	5	$2\frac{13}{16}$ "	$2\frac{7}{8}$ "	$1\frac{1}{16}$ "

AC/MC Fittings

Space Saver ACB Series Quick-Lok™ Connectors

CP

SPACE SAVER ACB SERIES – STEEL

Features:

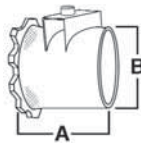
- Male threads on locknut allow for more room inside the box
- Smooth pulling surface eliminates the need for insulated throat fittings and/or conduit bushings
- Angled teeth on locknut bite into enclosure, preventing loosening from vibration
- Dual gripping saddle design on the fitting safely secures cable or conduit in place and prevents loosening from vibration
- Tri-head set screw may be installed using a slotted, Philips, or Robertson head screwdriver
- Steel fitting is zinc electroplated for corrosion resistance
- Suitable for use with steel or aluminum cables



Certifications and Compliances:

- UL Listed
- cUL Listed

UL File No. E-22132



Cat. #	Trade Size	KO Size	Cable Opening		Unit Qty.	Wt. Lbs. Per 100	Dimensions	
			Max.	Min.			A	B
SSACB38*	3/8"	1/2"	0.640	0.280	50	9	1 3/8"	3/4"
SSACB50*	1/2"	3/4"	0.930	0.635	25	12	1 7/8"	1 1/16"
SSACB75	3/4"	3/4"	1.125	0.810	20	14	1 1/2"	1 1/4"
SSACB100	1"	1"	1.405	0.775	5	30	2"	1 9/16"

*UL approved for use with aluminum interlocking grounding metal clad cable, Type MCIA (Southwire MCAP™)
MCAP™ is a registered trademark of Southwire Company.

QUICK-LOK™ CONNECTORS – STEEL

Features:

- No Locknut required
- Single-unit or duplex construction with captive clamp
- Connects 50 MC, AC, and Flex RW cable sizes with just three fittings
- Easy to install: tilt, insert and snap down
- Single unit construction eliminates loose component parts, integral green plastic insulated throat bushing provides maximum protection for wire installation

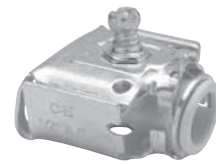
Standard Materials:

- Tubular Steel

Standard Finishes:

- Zinc plated

UL File No. E-19188



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
QLK50S*	1/2" single	50 For 14 / 4 to 10 / 3 For 3/8" FMC	8
QLK50D*	1/2" duplex	25 For 14 / 4 to 10 / 3	10
QLK75*	3/4"	25 For 10 / 3 to 6 / 3 For 3/8" and 1/2" FMC	14

*UL approved for use with aluminum interlocking grounding metal clad cable, Type MCIA (Southwire MCAP™)
MCAP™ is a registered trademark of Southwire Company.

AC/MC Fittings

Set Screw & Duplex Type - Malleable Iron

QUICK-LOK™ PRO CONNECTORS – ZINC DIE CAST

Applications:

- Quick-Lok Pro™ Connectors are used to connect armored cable, metal clad cable or flexible metallic conduit to a box or enclosure for dry location applications
- Fits 1/2" knockout

Connectors:

- **Single Connector** - For installation of one cable into a box or enclosure
- **Duplex Connector** - Allows for installation of two cables in a single KO, into box or enclosure
- **90° Connector** - For installation of 90° bend in cable
- **Old Work Connector** - For installing and terminating cable after an old work box has been installed

Features:

- Easy tool-free installation (the single and old work connector can also be removed without tools)
- Integral insulated throat bushing provides protection for wire insulation
- Reusable
- Wide range of styles and configurations to meet customer requirements and preferences
- Single unit construction eliminates loose component parts
- Duplex and 90° connector cover opens wide for easy access and wiring
- Dry location only



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Standard Materials:

- Body - Zinc Die Cast
- Cover - Zinc-plated Steel
- Insulator - Non-metallic

Certifications and Compliances:

- cULus Listed
- UL File No. E-19188

Cat. #	Description	Cable Size: AL and Steel AC	Cable Size: AL and Steel MC/MCI-A/HCF	Cable Size: AL and Steel RWFMC	Cable Diameter Range	Outlet Box KO Size	Unit Qty.	Wt. Lbs. Per 100
38MCQ	3/8" Quick-Lok Connector	14/2 to 10/3	14/2 to 10/3	3/8"	0.395" – 0.638"	1/2"	50	6
38MCQD	3/8" Duplex Quick-Lok Connector	14/2 to 10/3	14/2 to 10/3	3/8"	0.460" – 0.610"	1/2"	25	6
38MCQ90	3/8" 90° Quick-Lok Connector	14/2 to 10/3	14/2 to 10/4	3/8"	0.469" – 0.610"	1/2"	25	6
50MCQ90	1/2" 90° Quick-Lok Connector	8/2 to 8/3	8/2 to 8/3	1/2"	0.670" – 0.785"	1/2"	25	6
38MCQOW	3/8" Old Work Quick-Lok Connector	14/2 to 10/3	14/2 to 10/3	-	0.395" – 0.638"	1/2"	50	6

SET SCREW TYPE – MALLEABLE IRON

UL File No. E-19188



Cat. #	Trade Size	Diam. of Opening for Cable	Diam. of Bushed Hole	Unit Qty.	Wt. Lbs. Per 100
702V	3/8"	5/8"	7/16"	100	7
For 2 conductor No.'s 14, 12 3 conductor No.'s 14, 12 4 conductor No. 14, 7/16" flex					

DUPLEX TYPE – MALLEABLE IRON

UL File No. E-19188



Cat. #	Trade Size	Diam. of Opening for Cable	Diam. of Bushed Hole	Unit Qty.	Wt. Lbs. Per 100
Straight 699*	3/8"	5/8"	9/16"	25	20
90 Degree 700*	3/8"	5/8"	9/16"	25	14

*UL Listed as grounding means.

Crouse-Hinds

by E.T.N

AC/MC Fittings

Clamp Type - Malleable Iron Set Screw & Duplex Type - Zinc Die Cast

SET SCREW TYPE – ZINC DIE CAST

UL File No. E-19188

CP



BX 38 **BX 38R**



Cable Opening

Cat. #	Trade Size	Desc.	Max.	Min.	Unit Qty.	Wt. Lbs. Per 100
BX38	3/8"	Oval	.469	.610	50	5
BX38R	3/8"	Round	.460	.600	50	5

SET SCREW TYPE – ZINC DIE CAST

UL File No. E-19188, E-19189



ACMF **ACB38DC**



Cable Opening

Cat. #	Trade Size	Min.	Max.	Unit Qty.	Wt. Lbs. Per 100
ACMF38	3/8"	.469	.610	100	25
ACB38DC	3/8"	.468	.610	50	35

DUPLEX TYPE† – ZINC DIE CAST

UL File No. E-19188



Cat. #	Trade Size	Diam. of Opening for Cable	Diam. of Bushed Hole	Unit Qty.	Wt. Lbs. Per 100
2699*	3/8"	5/8"	9/16"	25	13

†UL Listed as grounding means.
*UL approved for use with aluminum interlocking grounding metal clad cable, Type MCIA (Southwire MCAP™)
MCAP™ is a registered trademark of Southwire Company.

CLAMP TYPE 45° ANGLE – MALLEABLE IRON

Features:

- Male hub treads – NPSM

Standard Materials:

- Malleable Iron
- Steel locknut
- Stamped steel covers

Standard Finishes:

- Zinc Plated

Clamp Type 45° Angle – Non-Insulated

UL File No. E-19188 or E-19189



Cat. #	Trade Size	Diam. of Opening for Cable	Diam. of Bushed Hole	Unit Qty.	Wt. Lbs. Per 100
723	3/8"	21/32"	17/32"	50	14
For 2 conductor No.'s 14, 12, 10 3 conductor No.'s 14, 12, 10 4 conductor No.'s 14, 12 Flexible metallic conduit 5/16" and 3/8"					
735	1/2"	15/16"	9/16"	25	18
For 2 conductor No. 8 Flexible metallic conduit 1/2"					
737	3/4"	1 1/8"	25/32"	25	24
For 2 conductor No.'s 6, 4 3 conductor No.'s 6, 4 Flexible metallic conduit 3/4"					

Clamp Type 45° Angle – Insulated

UL File No. E-19188 or E-19189



Cat. #	Trade Size	Diam. of Opening for Cable	Diam. of Bushed Hole	Unit Qty.	Wt. Lbs. Per 100
1723	3/8"	21/32"	17/32"	50	14
1735	1/2"	15/16"	9/16"	25	17
1737	3/4"	1 1/8"	25/32"	25	24

AC/MC Fittings

Combination Couplings - Steel Clamps & Bushings

ACC SERIES COMBINATION COUPLINGS – STEEL

Applications:

- ACC combination couplings are used to join EMT conduit to armored cable, metal clad cable or flexible metallic conduit.

Features and Benefits:

- Dual gripping saddle design on the coupling safely secures cable or conduit in place and prevents loosening from vibration
- Steel compression ring & nut provide a strong, secure termination point for EMT conduit.
- Tri-head set screw may be installed using a slotted, Phillips or Robertson head screwdriver.
- Steel combination coupling is zinc electroplated for corrosion resistance.

Certifications and Compliances:

- UL Listed
- cUL Listed

Materials and Finishes:

- Body: Steel – Zinc electroplated
- Saddle: Steel – Zinc electroplated
- Screw: Steel – Zinc electroplated

Compression Coupling:

AC/MC, FMC to EMT



Cat. #	Trade Size	Cable Opening		Unit Qty.
		Max.	Min.	
ACC38	3/8"	0.660	0.400	25
ACC50	1/2"	0.920	0.520	10
ACC75	3/4"	1.100	0.680	10

Set-Screw Coupling:



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
ACCSS38*	3/8"	25	9
ACCSS50	1/2"	10	12
ACCSS75	3/4"	10	14

*not UL Listed

CLAMPS "SNAP-ON" – STEEL

Light Gauge



Cat. #	Conduit Sizes Rigid	Size of Strap Inside	Unit Qty.	Wt. Lbs. Per 100
566	1/4"	.540	500	2
567BX	3/8"	.675	100	14

CP

ANTI-SHORT BUSHINGS



Cat. #	FMC Trade Size	Armored Cable Size	Unit Qty.
ASB 0	5/16"	14 - 2, 14 - 3, 12 - 2	100
ASB 1	3/8"	14 - 4, 12 - 3, 6 - 1, 4 - 1	100
ASB 2	7/16"	12 - 4, 10 - 2, 10 - 3, 2 - 1	50
ASB 3	1/2"	10 - 4, 8 - 2, 8 - 3, 1 - 1	50
ASB 4	3/4"	8 - 4, 6 - 4, 6 - 3, 6 - 2, 4 - 3, 4 - 2	50
ASB 5	1"	3 - 1, 2 - 1, 2 - 1 / 0, 1 - 300 MCM 1 - 350 MCM, 1 - 400 MCM, 1 - 450 MCM, 1 - 500 MCM	25
ASB 6	1 1/4"	4 - 1, 4 - 1 / 0, 4 - 2 / 0, 3 - 1 / 0, 3 - 2 / 0, 3 - 3 / 0, 2 - 2 / 0, 2 - 3 / 0 2 - 4 / 0, 1 - 600 MCM, 1 - 650 MCM, 1 - 700 MCM, 1 - 750 MCM, 1 - 800 MCM, 1 - 900 MCM	10
ASB 7	1 1/2"	4 - 3 / 0, 4 - 4 / 0, 3 - 4 / 0, 3 - 250 MCM, 3 - 300 MCM, 2 - 250 MCM, 2 - 300 MCM, 2 - 350 MCM, 1 - 1000 MCM	10
ASB 8	2" to 2 1/2"	4 - 250 MCM, 4 - 300 MCM, 4 - 350 MCM, 4 - 400 MCM, 4 - 450 MCM, 4 - 500 MCM, 3 - 350 MCM, 3 - 400 MCM, 3 - 450 MCM, 3 - 500 MCM, 2 - 400 MCM, 2 - 450 MCM, 2 - 500 MCM	10

Bushings are packed in clear poly bags.
Anti-short bushings have a temperature rating of 90°C

Crouse-Hinds

by E.T.N

Flexible Metallic Conduit Fittings

ACB Series

CP

ACB SERIES – STEEL & MALLEABLE IRON

Applications:

- ACB Series Connectors are used to connect armored cable, metal clad cable or flexible metallic conduit to a box or enclosure.

Features and Benefits:

- Dual gripping saddle design on the connector safely secures cable or conduit in place and prevents loosening from vibration.
 - Insulated throat provides a smooth pulling surface that won't strip cable.
 - Angled teeth on locknut bite into enclosure, preventing loosening from vibration.
 - Tri-head set screw may be installed using a slotted, Phillips or Robertson head Screwdriver.
 - Steel connector is zinc electroplated for corrosion resistance.
- Listed for use with:
- Flexible Metal Conduit (RWFMC): $\frac{3}{8}$ " - 4"
 - Armored cable (AC): $\frac{3}{8}$ " - $1\frac{1}{4}$ "
 - MC cable (MC): $\frac{3}{8}$ " - 3"
 - MCI-A cable (MCI-A): $\frac{3}{8}$ " - $1\frac{1}{4}$ "

Certifications and Compliances:

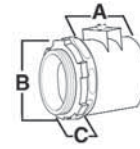
- UL Listed
- cUL Listed
- UL File No. E-19188

Materials and Finishes:

- Body – Straight: Steel – Zinc electroplated
- Body – 45° and 90°: Malleable – Zinc electroplated
- Saddle – Steel – Zinc electroplated
- Screw – Steel – Zinc electroplated
- Insulated throat – Thermoplastic – Natural

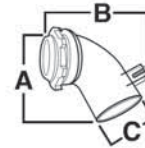


Straight Connectors



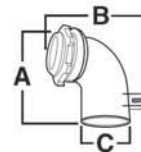
Cat. #	Trade Size	Cable Opening		Unit Qty.	Dimensions		
		Max.	Min.		A	B	C
ACB38	$\frac{3}{8}$ "	0.660	0.400	50	$1\frac{3}{16}$ "	$1\frac{1}{4}$ "	$\frac{1}{2}$ "
ACB50	$\frac{1}{2}$ "	0.920	0.520	25	$1\frac{3}{8}$ "	$1\frac{1}{4}$ "	$\frac{7}{16}$ "
ACB75	$\frac{3}{4}$ "	1.110	0.680	10	$1\frac{3}{8}$ "	$1\frac{7}{16}$ "	$\frac{7}{16}$ "
ACB100	1"	1.380	0.880	5	$1\frac{9}{16}$ "	$1\frac{13}{16}$ "	$\frac{1}{2}$ "
ACB125	$1\frac{1}{4}$ "	1.635	1.150	5	$2\frac{3}{16}$ "	$2\frac{1}{8}$ "	$\frac{5}{8}$ "
ACB150	$1\frac{1}{2}$ "	1.950	1.490	5	$2\frac{7}{16}$ "	$2\frac{1}{2}$ "	$\frac{5}{8}$ "
ACB200	2"	2.450	1.765	1	$2\frac{9}{16}$ "	3"	$\frac{5}{8}$ "
ACB250	$2\frac{1}{2}$ "	3.060	2.270	1	$2\frac{11}{16}$ "	$3\frac{5}{8}$ "	$\frac{13}{16}$ "
ACB300	3"	3.560	3.160	1	$2\frac{13}{16}$ "	$4\frac{1}{4}$ "	$\frac{15}{16}$ "
ACB350	$3\frac{1}{2}$ "	4.060	3.860	1	$2\frac{15}{16}$ "	$3\frac{3}{4}$ "	1"
ACB400	4"	4.560	4.360	1	3"	$5\frac{3}{16}$ "	$1\frac{1}{16}$ "

45° Connectors



Cat. #	Trade Size	Cable Opening		Unit Qty.	Dimensions		
		Max.	Min.		A	B	C
ACB3845	$\frac{3}{8}$ "	0.660	0.400	50	$1\frac{13}{16}$ "	$1\frac{13}{16}$ "	$\frac{15}{16}$ "
ACB5045	$\frac{1}{2}$ "	0.920	0.520	25	$2\frac{1}{8}$ "	$2\frac{1}{8}$ "	$1\frac{1}{4}$ "
ACB7545	$\frac{3}{4}$ "	1.110	0.680	10	$2\frac{3}{8}$ "	$2\frac{3}{8}$ "	$1\frac{7}{16}$ "

90° Connectors



Cat. #	Trade Size	Cable Opening		Unit Qty.	Dimensions		
		Max.	Min.		A	B	C
ACB3890	$\frac{3}{8}$ "	0.660	0.400	50	$1\frac{3}{4}$ "	$2\frac{1}{16}$ "	1"
ACB5090	$\frac{1}{2}$ "	0.920	0.520	25	$2\frac{1}{8}$ "	$2\frac{1}{4}$ "	$1\frac{1}{4}$ "
ACB7590	$\frac{3}{4}$ "	1.110	0.680	10	$2\frac{1}{2}$ "	$2\frac{1}{2}$ "	$1\frac{3}{8}$ "
ACB10090	1"	1.380	0.880	5	$2\frac{13}{16}$ "	$2\frac{7}{8}$ "	$1\frac{1}{16}$ "

Flexible Metallic Conduit Fittings

Space Saver ACB Series Quick-Lok™ Connectors

SPACE SAVER ACB SERIES – STEEL

Features:

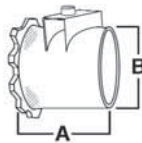
- Male threads on locknut allow for more room inside the box
- Smooth pulling surface eliminates the need for insulated throat fittings and/or conduit bushings
- Angled teeth on locknut bite into enclosure, preventing loosening from vibration
- Dual gripping saddle design on the fitting safely secures cable or conduit in place and prevents loosening from vibration
- Tri-head set screw may be installed using a slotted, Phillips, or Robertson head screwdriver
- Steel fitting is zinc electroplated for corrosion resistance
- Suitable for use with steel or aluminum cables



Certifications and Compliances:

- UL Listed
- cUL Listed

UL File No. E-22132



Cat. #	Trade Size	KO Size	Cable Opening		Unit Qty.	Wt. Lbs. Per 100	Dimensions	
			Max.	Min.			A	B
SSACB38*	3/8"	1/2"	0.640	0.280	50	9	1 3/8"	3/4"
SSACB50*	1/2"	1/2"	0.930	0.635	25	12	1 3/8"	1 1/16"
SSACB75	3/4"	3/4"	1.125	0.810	10	14	1 1/2"	1 1/4"
SSACB100	1"	1"	1.405	0.775	5	30	2"	1 3/16"

*UL approved for use with aluminum interlocking grounding metal clad cable, Type MCIA (Southwire MCAP™)
MCAP™ is a registered trademark of Southwire Company.

QUICK-LOK™ CONNECTORS – STEEL

Features:

- No Locknut required
- Single-unit or duplex construction with captive clamp
- Connects 50 MC, AC, and Flex RW cable sizes with just three fittings
- Easy to install: tilt, insert and snap down
- Single unit construction eliminates loose component parts, integral green plastic insulated throat bushing provides maximum protection for wire installation

Standard Materials:

- Tubular Steel

Standard Finishes:

- Zinc plated

UL File No. E-19188



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
QLK50S*	1/2" single	50 For 14 / 4 to 10 / 3 For 3/8" FMC	8
QLK50D*	1/2" duplex	25 For 14 / 4 to 10 / 3	10
QLK75*	3/4"	25 For 10 / 3 to 6 / 3 For 3/8" and 1/2" FMC	14

*UL approved for use with aluminum interlocking grounding metal clad cable, Type MCIA (Southwire MCAP™)
MCAP™ is a registered trademark of Southwire Company.

CP

Flexible Metallic Conduit Fittings

Quick-Lok™ Pro Connectors - Zinc Die Cast

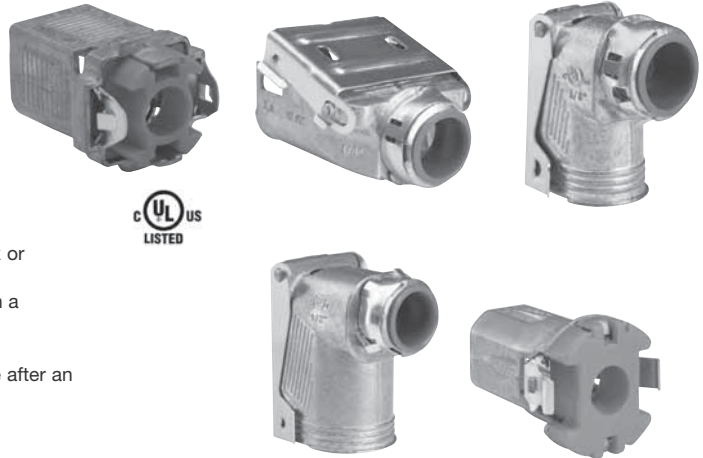
QUICK-LOK™ PRO CONNECTORS – ZINC DIE CAST

Applications:

- Quick-Lok Pro™ Connectors are used to connect armored cable, metal clad cable or flexible metallic conduit to a box or enclosure for dry location applications
- Fits 1/2" knockout

Connectors:

- **Single Connector** - For installation of one cable into a box or enclosure
- **Duplex Connector** - Allows for installation of two cables in a single KO, into box or enclosure
- **90° Connector** - For installation of 90° bend in cable
- **Old Work Connector** - For installing and terminating cable after an old work box has been installed



Features:

- Easy tool-free installation (the single and old work connector can also be removed without tools)
- Integral insulated throat bushing provides protection for wire insulation
- Reusable
- Wide range of styles and configurations to meet customer requirements and preferences
- Single unit construction eliminates loose component parts
- Duplex and 90° connector cover opens wide for easy access and wiring
- Dry location only

Standard Materials:

- Body - Zinc Die Cast
- Cover - Zinc-plated Steel
- Insulator - Non-metallic

Certifications and Compliances:

- cULus Listed
- UL File No. E-19188

Cat. #	Description	Cable Size: AL and Steel AC	Cable Size: AL and Steel MC/MCI-A/HCF	Cable Size: AL and Steel RWFMC	Cable Diameter Range	Outlet Box KO Size	Unit Qty.	Wt. Lbs. Per 100
38MCQ	3/8" Quick-Lok Connector	14/2 to 10/3	14/2 to 10/3	3/8"	0.395" – 0.638"	1/2"	50	6
38MCQD	3/8" Duplex Quick-Lok Connector	14/2 to 10/3	14/2 to 10/3	3/8"	0.460" – 0.610"	1/2"	25	6
38MCQ90	3/8" 90° Quick-Lok Connector	14/2 to 10/3	14/2 to 10/4	3/8"	0.469" – 0.610"	1/2"	25	6
50MCQ90	1/2" 90° Quick-Lok Connector	8/2 to 8/3	8/2 to 8/3	1/2"	0.670" – 0.785"	1/2"	25	6
38MCQOW	3/8" Old Work Quick-Lok Connector	14/2 to 10/3	14/2 to 10/3	-	0.395" – 0.638"	1/2"	50	6

Flexible Metallic Conduit Fittings

Squeeze Type

SQUEEZE TYPE – MALLEABLE IRON

Standard Materials:

- Malleable Iron
- Steel Locknut

Standard Finishes:

- Zinc plated

Squeeze Type* - Non-Insulated

UL File No. E-19189



Cat. #	Trade Size	Diam. of Opening for Cable	Diam. of Bushed Hole	Unit Qty.	Wt. Lbs. Per 100
707†§	3/8"	5/8"	3/8"	100	7
708†§	1/2"	15/16"	5/8"	50	14
709	3/4"	1 1/8"	3/4"	20	22
710	1"	1 3/8"	1"	20	31
711	1 1/4"	1 21/32"	1 5/16"	10	46
712	1 1/2"	1 7/8"	1 1/2"	5	79
713	2"	2 1/2"	2"	2	101
714	2 1/2"	2 7/8"	2 3/8"	2	161
715	3"	3 9/16"	3"	1	220
721	3 1/2"	4"	3 13/32"	1	470
722	4"	4 19/32"	3 31/32"	1	610

*UL Listed flexible metallic conduit fittings are suitable as grounding means under NEC 350-5 and suitable for hazardous location use per Class I, Division 2, NEC 501-4(b).
 †Suitable for use with armored cable.
 ‡Suitable for use with metal clad cable.

§ UL approved for use with aluminum interlocking grounding metal clad cable, Type MCIA (Southwire MCAP™).
 MCAP™ is a registered trademark of Southwire Company.

Straight – Insulated*

UL File No. E-19189



Cat. #	Trade Size	Diam. of Opening for Cable	Diam. of Bushed Hole	Unit Qty.	Wt. Lbs. Per 100
1707†§	3/8"	5/8"	3/8"	100	8
1708†§	1/2"	15/16"	5/8"	50	14
1709	3/4"	1 1/8"	3/4"	20	17
1710	1"	1 3/8"	1"	20	26
1711	1 1/4"	1 21/32"	1 5/16"	10	42
1712	1 1/2"	1 7/8"	1 1/2"	5	77
1713	2"	2 1/2"	2"	2	100
1714	2 1/2"	2 7/8"	2 3/8"	2	160
1715	3"	3 9/16"	3"	1	221
1721	3 1/2"	4"	3 13/32"	1	470
1722	4"	4 19/32"	3 31/32"	1	610

*UL Listed flexible metallic conduit fittings are suitable as grounding means under NEC 350-5 and suitable for hazardous location use per Class I, Division 2, NEC 501-4(b).
 †Suitable for use with armored cable.
 ‡Suitable for use with metal clad cable.

§ UL approved for use with aluminum interlocking grounding metal clad cable, Type MCIA (Southwire MCAP™).
 MCAP™ is a registered trademark of Southwire Company.

Crouse-Hinds

by **E.T.N**

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SQUEEZE TYPE – ZINC DIE CAST

Squeeze Type* – Straight – Non-Insulated

UL File No. E-19189



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
707DC	3/8"	50	6
708DC	1/2"	25	8
709DC	3/4"	25	11
710DC	1"	10	16
711DC	1 1/4"	10	21
712DC	1 1/2"	5	28
713DC	2"	4	36
714DC	2 1/2"	2	85
715DC	3"	1	109
721DC	3 1/2"	1	144
722DC	4"	1	183

*UL Listed flexible metallic conduit fittings are suitable as grounding means under NEC 350-5 and suitable for hazardous location use per Class I, Division 2, NEC 501-4(b).

Squeeze Type* – Straight – Insulated

UL File No. E-19189



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
1707DC	3/8"	50	6
1708DC	1/2"	25	8
1709DC	3/4"	25	11
1710DC	1"	10	16
1711DC	1 1/4"	10	21
1712DC	1 1/2"	5	28
1713DC	2"	4	36
1714DC	2 1/2"	2	85
1715DC	3"	1	109
1721DC	3 1/2"	1	144
1722DC	4"	1	183

*UL Listed flexible metallic conduit fittings are suitable as grounding means under NEC 350-5 and suitable for hazardous location use per Class I, Division 2, NEC 501-4(b).

CP

Flexible Metallic Conduit Fittings

Clamp Type

CP

CLAMP TYPE 45° ANGLE – MALLEABLE IRON

Features:

- Male hub threads – NPSM

Standard Materials:

- Malleable Iron
- Steel locknut
- Stamped steel covers

Standard Finishes:

- Zinc Plated

Clamp Type 45° Angle – Non-Insulated

UL File No. E-19188 or E-19189



Cat. #	Trade Size	Diam. of Opening for Cable	Diam. of Bushed Hole	Unit Qty.	Wt. Lbs. Per 100
723*	3/8"	21/32"	17/32"	50	14
		For 2 conductor No.'s 14, 12, 10 3 conductor No.'s 14, 12, 10 4 conductor No.'s 14, 12 Flexible metallic conduit 5/16" and 3/8"			
735	1/2"	15/16"	9/16"	25	18
		For 2 conductor No. 8 Flexible metallic conduit 1/2"			
737*	3/4"	1 1/8"	25/32"	25	24
		For 2 conductor No.'s 6, 4 3 conductor No.'s 6, 4 Flexible metallic conduit 3/4"			

*UL approved for use with aluminum interlocking grounding metal clad cable, Type MCIA (Southwire MCAP™)
MCAP™ is a registered trademark of Southwire Company.

Clamp Type 45° Angle – Insulated

UL File No. E-19188 or E-19189



Cat. #	Trade Size	Diam. of Opening for Cable	Diam. of Bushed Hole	Unit Qty.	Wt. Lbs. Per 100
1723*	3/8"	21/32"	17/32"	50	14
1735	1/2"	15/16"	9/16"	25	17
1737*	3/4"	1 1/8"	25/32"	25	24

*UL approved for use with aluminum interlocking grounding metal clad cable, Type MCIA (Southwire MCAP™)
MCAP™ is a registered trademark of Southwire Company.

CLAMP TYPE 90° ANGLE – MALLEABLE IRON

Clamp Type* 90° Angle – Non-Insulated

UL File No. E-19188 or E-19189



Cat. #	Trade Size	Diam. of Opening for Cable	Diam. of Bushed Hole	Unit Qty.	Wt. Lbs. /100
724†§	3/8"	21/32"	17/32"	50	15
		For 2 conductor No.'s 14, 12, 10 3 conductor No.'s 14, 12, 10 4 conductor No.'s 14, 12 Flexible metallic conduit 5/16" and 3/8"			
736†	1/2"	15/16"	9/16"	25	19
738†§	3/4"	1 1/8"	13/16"	20	31
739	1"	1 13/32"	1"	5	50
740	1 1/4"	1 21/32"	1 1/4"	2	113
741	1 1/2"	1 7/8"	1 1/2"	1	188
742	2"	2 1/2"	1 15/16"	1	236
744	2 1/2"	3"	2 1/2"	1	400
745	3"	3 1/2"	3"	1	600
746	3 1/2"	4"	3 13/32"	1	1150
747	4"	4 19/32"	3 31/32"	1	1460

*UL Listed flexible metallic conduit fittings are suitable as grounding means under NEC 350-5 and suitable for hazardous location use per Class I, Division 2, NEC 501-4(b).
†Suitable for use with armored cable.

§ UL approved for use with aluminum interlocking grounding metal clad cable, Type MCIA (Southwire MCAP™)
MCAP™ is a registered trademark of Southwire Company.

Clamp Type 90° Angle – Insulated

UL File No. E-19188 or E-19189



Cat. #	Trade Size	Diam. of Opening for Cable	Diam. of Bushed Hole	Unit Qty.	Wt. Lbs. /100
1736†	1/2"	15/16"	9/16"	25	19
1738†*	3/4"	1 1/8"	13/16"	20	31
1739	1"	1 13/32"	1"	5	50
1740	1 1/4"	1 21/32"	1 1/4"	2	113
1741	1 1/2"	1 7/8"	1 1/2"	1	188
1742	2"	2 1/2"	1 15/16"	1	236
1744	2 1/2"	3"	2 1/2"	1	400
1745	3"	3 1/2"	3"	1	600
1746	3 1/2"	4"	3 13/32"	1	1150
1747	4"	4 19/32"	3 31/32"	1	1460

†Suitable for use with armored cable.

*UL approved for use with aluminum interlocking grounding metal clad cable, Type MCIA (Southwire MCAP™)
MCAP™ is a registered trademark of Southwire Company.

Flexible Metallic Conduit Fittings

Squeeze, Set Screw & Duplex Type

SQUEEZE TYPE – ZINC DIE CAST

Squeeze Type* 90° Angle – Non-Insulated
UL File No. 19189



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
724DC	3/8"	50	8
736DC	1/2"	25	11
738DC§	3/4"	10	15
739DC	1"	5	25
740DC	1 1/4"	10	41
741DC	1 1/2"	1	117
742DC	2"	1	119
744DC	2 1/2"	1	286
745DC	3"	1	405
746DC	3 1/2"	1	560
747DC	4"	1	642

*UL Listed flexible metallic conduit fittings are suitable as grounding means under NEC 350-5 and suitable for hazardous location use per Class I, Division 2, NEC 501-4(b).
§UL approved for use with aluminum interlocking grounding metal clad cable, Type MCIA (Southwire MCAP™)
MCAP™ is a registered trademark of Southwire Company.

Squeeze Type* 90° Angle – Insulated
UL File No. 19189



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
1724DC	3/8"	50	8
1736DC	1/2"	25	11
1738DC	3/4"	10	15
1739DC	1"	5	25
1740DC	1 1/4"	10	41
1741DC	1 1/2"	1	117
1742DC	2"	1	119
1744DC	2 1/2"	1	286
1745DC	3"	1	405
1746DC	3 1/2"	1	560
1747DC	4"	1	642

*UL Listed flexible metallic conduit fittings are suitable as grounding means under NEC 350-5 and suitable for hazardous location use per Class I, Division 2, NEC 501-4(b).

SET SCREW TYPE – MALLEABLE IRON

UL File No. E-19188



Cat. #	Trade Size	Diam. of Opening for Cable	Diam. of Bushed Hole	Unit Qty.	Wt. Lbs. Per 100
702V§	3/8"	5/8"	7/16"	100	7
For 2 conductor No.'s 14, 12					
3 conductor No.'s 14, 12					
4 conductor No. 14, 5/16" flex					

§ UL approved for use with aluminum interlocking grounding metal clad cable, Type MCIA (Southwire MCAP™)
MCAP™ is a registered trademark of Southwire Company.

DUPLEX TYPE – MALLEABLE IRON

UL File No. E-19188



Cat. #	Trade Size	Diam. of Opening for Cable	Diam. of Bushed Hole	Unit Qty.	Wt. Lbs. Per 100
Straight					
699*§	3/8"	5/8"	9/16"	25	20
90 Degree					
700*§	3/8"	5/8"	9/16"	25	14

*UL Listed as grounding means.

§ UL approved for use with aluminum interlocking grounding metal clad cable, Type MCIA (Southwire MCAP™)
MCAP™ is a registered trademark of Southwire Company.

Flexible Metallic Conduit Fittings

Set Screw, Duplex & Screw-In Type - Zinc Die Cast

SET SCREW TYPE – ZINC DIE CAST

UL File No. E-19188

CP



Cable Opening

Cat. #	Trade Size	Desc.	Min.	Max.	Unit Qty.	Wt. Lbs. Per 100
BX38R	3/8"	Round	.460	.600	50	5

SET SCREW TYPE – ZINC DIE CAST

UL File No. E-19188



Cable Opening

Cat. #	Trade Size	Min.	Max.	Unit Qty.	Wt. Lbs. Per 100
ACB38DC	3/8"	.465	.610	50	35

DUPLEX TYPE – ZINC DIE CAST

UL File No. E-19188



Cat. #	Trade Size	Diam. of Opening for Cable	Diam. of Bushed Hole	Unit Qty.	Wt. Lbs. Per 100
2699*	3/8"	5/8"	9/16"	25	13

*UL Listed as grounding means.

SET SCREW FLEX CONNECTOR – ZINC DIE CAST

Angled Set Screw

UL File No. E-19189



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
702DC	1/2"	25	23
703DC	3/4"	25	35

SCREW-IN TYPE – ZINC DIE CAST

Straight Connectors – Non-Insulated

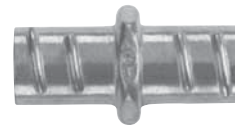
UL File No. E-19189



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
770DC	3/8"	80	5
771DC	1/2"	60	5
772DC	3/4"	35	9
773DC	1"	15	13
774DC	1 1/4"	10	24
775DC	1 1/2"	6	35
776DC	2"	3	52

Couplings

UL File No. 19189



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
791DC	1/2"	40	4
792DC	3/4"	25	8
793DC	1"	15	12
794DC	1 1/4"	10	21
795DC	1 1/2"	6	31
796DC	2"	3	44

Flexible Metallic Conduit Fittings

Combination Couplings

ACC SERIES COMBINATION COUPLINGS – STEEL

Applications:

- ACC combination couplings are used to join EMT conduit to armored cable, metal clad cable or flexible metallic conduit.

Features:

- Dual gripping saddle design on the coupling safely secures cable or conduit in place and prevents loosening from vibration
- Steel compression ring & nut provide a strong, secure termination point for EMT conduit.
- Tri-head set screw may be installed using a slotted, Phillips or Robertson head screwdriver.
- Steel combination coupling is zinc electroplated for corrosion resistance.

Certifications and Compliances:

- UL Listed
- cUL Listed

Materials and Finishes:

- Body: Steel – Zinc electroplated
- Saddle: Steel – Zinc electroplated
- Screw: Steel – Zinc electroplated

Compression Coupling:



Cat. #	Trade Size	Cable Opening		Unit Qty.
		Max.	Min.	
ACC38	3/8"	0.660	0.400	25
ACC50	1/2"	0.920	0.520	10
ACC75	3/4"	1.100	0.680	10

Set-Screw Coupling:



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
ACCSS38*	3/8"	25	9
ACCSS50	1/2"	10	12
ACCSS75	3/4"	10	14

*not UL Listed

COMBINATION COUPLINGS – ZINC DIE CAST

EMT (Set Screw) to Flexible Steel (Clamp)*

UL File No. E-19189



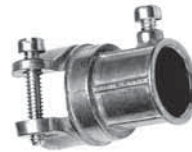
Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
780DC	1/2" to 3/8"	50	8

*UL Listed flexible metallic conduit fittings are suitable as grounding means under NEC 350-5 and suitable for hazardous location use per Class 1, Division 2, NEC 501-4(b).

SET SCREW SQUEEZE TYPE COMBINATION COUPLINGS – ZINC DIE CAST

Set Screw Squeeze Type

UL File No. E-19189



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
FECS38DC	1/2" to 3/8"	50	34
FECS50DC	1/2" to 1/2"	25	22
FECS75DC	3/4" to 3/4"	25	36

SCREW-IN TYPE COMPRESSION COMBINATION COUPLINGS – ZINC DIE CAST

UL File No. E-19189



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
FECC50DC	1/2"	50	41
FECC75DC	3/4"	25	31
FECC100DC	1"	25	46

CP

Flexible Metallic Conduit Fittings

Clamps & Anti-Short Bushings

CLAMPS "SNAP-ON" – STEEL

Light Gauge



CP

Cat. #	Conduit Sizes Rigid	Size of Strap Inside	Unit Qty.	Wt. Lbs. Per 100
566	1/4"	.540	500	2
567BX	3/8"	.675	100	14

ANTI-SHORT BUSHINGS



Cat. #	FMC Trade Size	Armoured Cable Size	Unit Qty.
ASB 0	3/16"	14 - 2, 14 - 3, 12 - 2	100
ASB 1	3/8"	14 - 4, 12 - 3, 6 - 1, 4 - 1	100
ASB 2	7/16"	12 - 4, 10 - 2, 10 - 3, 2 - 1	50
ASB 3	1/2"	10 - 4, 8 - 2, 8 - 3, 1 - 1	50
ASB 4	3/4"	8 - 4, 6 - 4, 6 - 3, 6 - 2, 4 - 3, 4 - 2	50
ASB 5	1"	3 - 1, 2 - 1, 2 - 1 / 0, 1 - 300 MCM, 1 - 350 MCM, 1 - 400 MCM, 1 - 450 MCM, 1 - 500 MCM	25
ASB 6	1 1/4"	4 - 1, 4 - 1 / 0, 4 - 2 / 0, 3 - 1 / 0, 3 - 2 / 0, 3 - 3 / 0, 2 - 2 / 0, 2 - 3 / 0, 2 - 4 / 0, 1 - 600 MCM, 1 - 650 MCM, 1 - 700 MCM, 1 - 750 MCM, 1 - 800 MCM, 1 - 900 MCM	10
ASB 7	1 1/2"	4 - 3 / 0, 4 - 4 / 0, 3 - 4 / 0, 3 - 250 MCM, 3 - 300 MCM, 2 - 250 MCM, 2 - 300 MCM, 2 - 350 MCM, 1 - 1000 MCM	10
ASB 8	2" to 2 1/2"	4 - 250 MCM, 4 - 300 MCM, 4 - 350 MCM, 4 - 400 MCM, 4 - 450 MCM, 4 - 500 MCM, 3 - 350 MCM, 3 - 400 MCM, 3 - 450 MCM, 3 - 500 MCM, 2 - 400 MCM, 2 - 450 MCM, 2 - 500 MCM	10

Note: Bushings are packed in clear poly bags.
Anti-short bushings have a temperature rating of 90°C

Non-Metallic Sheathed Cable Connectors

Clamp, Set Screw & Duplex Type

QUICK-LOK™ NMQ SNAP-IN CONNECTOR CLAMP TYPE – ZINC DIE CAST

Features:

- No locknut required
- Easy to install: secure cable with set screw clamp, insert, and snap in

UL File No. E-302794



Cat. #	Trade Size	K.O. Size	Unit Qty.	Wt. Lbs. Per 100
50NMQ	3/8"	1/2" For 2 conductor No.'s 14, 12	100	3
75NMQ	3/4"	3/4" For 2 conductor No. 8 3 conductor No. 10	100	7

CLAMP TYPE – STEEL

UL File No. E-22132



Clamp Opening

Cat. #	K.O. Size	Min.	Max.	Width	Unit Qty.	Wt. Lbs. Per 100
631	3/4"	33/64"	13/16"	13/16"	20	14
					For 2 conductor No.'s 8, 6 3 conductor No.'s 8, 6	
632	1"	3/8"	1 1/64"	1 1/64"	10	21
					For 2 conductor No.'s 8, 6 3 conductor No.'s 8, 6	

NONMETALLIC CABLE CONNECTOR - PLASTIC

Applications:

- Used to terminate NM sheathed cable to a knockout in a dry location box or enclosure
- For use with one or two cables



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
NMC1	1/2"	100	1
NMC2	3/4"	50	1

Crouse-Hinds

by E.T.N

CLAMP TYPE – ZINC DIE CAST

UL File No. E-302794

UL File No. E-22134



Cat. #	Trade Size	K.O. Size	Unit Qty.	Wt. Lbs. Per 100
759DC	3/8"	1/2" For 2 conductor No.'s 14, 12, 10 3 conductor No.'s 14, 12	100	4
2631	3/4"	3/4" For 3 conductor No.'s 8, 6	50	9
2632	1"	1" For 3 conductor No.'s 6, 4	25	12
2633	1 1/4"	1 1/4" For 3 conductor No.'s 3, 2	10	22
2670	1 1/2"	1 1/2" For 3 conductor No. 2 / 0	5	25
2671	2"	2" For 3 conductor No. 4 / 0	10	40

SET SCREW TYPE - ZINC DIE CAST

UL File No. E-19188, E-19189



Cat. #	Trade Size	Unit Qty.	Wt. Lbs. Per 100
ACB38DC	3/8"	50	35

DUPLEX TYPE – ZINC DIE CAST

UL File No. E-19188



Cat. #	Trade Size	Diam. of Opening for Cable	Diam. of Bushed Hole	Unit Qty.	Wt. Lbs. Per 100
2699*	3/8"	5/8"	3/16"	25	13

*UL Listed as grounding means.

CP

Service Entrance and Grounding Fittings

Service Entrance Elbows & Connectors

SERVICE ENTRANCE ELBOWS – ALUMINUM

Gasketed

UL File No. E-15022, E-7008



Cat. #	Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100
SLB1	1/2"	10	50	25
SLB2	3/4"	10	50	30
SLB3	1"	5	25	51
SLB4	1 1/4"	2	10	83
SLB5	1 1/2"	1	5	117
SLB6	2"	1	5	192

SERVICE ENTRANCE CABLE CONNECTORS – MALLEABLE IRON

Non-watertight for Oval Cable

UL File No. E-22134



Clamp Opening Width

Cat. #	K.O. Size	Min.	Max.	Wt. Lbs. Per 100
631	3/4"	33/64"	13/16"	14 For 2 conductor No.'s 8, 6 3 conductor No.'s 8, 6
632	1"	3/8"	1 1/64"	21 For 2 conductor No.'s 8, 6 3 conductor No.'s 8, 6

SERVICE ENTRANCE CABLE CONNECTORS – ZINC DIE CAST

Non-watertight for Oval Cable

UL File No. E-302794

UL File No. E-22134



Cat. #	K.O. Size	Clamp Opening			Unit Qty.	Wt. Lbs. Per 100
		Min.	Max.	Width		
2631	3/4"	.300"	.075"	.075"	50	9
2632	1"	.350"	.920"	.920"	25	12
2633	1 1/4"	.335"	.960"	.960"	10	22
2670	1 1/2"	.350"	1.00"	1.00"	5	25
2671	2"	.700"	1.30"	1.30"	10	40

SERVICE ENTRANCE CABLE WATERTIGHT CONNECTORS - ZINC DIE CAST

UL File No. E-22134



Applications:

- Service Entrance Cable Watertight connectors are used for sealing and terminating Oval Type SE or USE cable to a threaded entry of a watertight box or enclosure

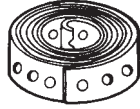


Cat. #	Size	Description	Unit Qty.	Wt. Lbs. Per 100
WTC50U	1/2"	USE Watertight Connector 1 1/2	25	24
WTC75U	3/4"	USE Watertight Connector 1 1/2	25	38
WTC1004	1"	Watertight Connector 3#4	10	21
WTC1006	1"	Watertight Connector 3#6	10	21
WTC1008	1"	Watertight Connector 3#8	10	22
WTC1251	1 1/4"	Watertight Connector 3#1	10	38
WTC1252	1 1/4"	Watertight Connector 3#2	5	38
WTC1253	1 1/4"	Watertight Connector 3#3	5	39
WTC1501	1 1/2"	Watertight Connector 3#1/0	5	57
WTC1502	1 1/2"	Watertight Connector 3#2/0	5	57
WTC2001	2"	Watertight Connector 3#1/0	5	88
WTC2002	2"	Watertight Connector 3#2/0	10	93
WTC2003	2"	Watertight Connector 3#3/0	5	87
WTC2004	2"	Watertight Connector 3#4/0	5	85
WTC2004A	2"	Watertight Connector 3#4/0	5	84

Service Entrance and Grounding Fittings

Straps & Service Entrance Caps

PERFORATED STRAP – STEEL 10 Foot Coils



Cat. #	Description	Unit Qty.	Wt. Lbs. Per 100
3000	3/4 x .035 Galvanized 1/4" holes – 1/2" to 1" Centers	10	10

SERVICE ENTRANCE STRAPS - STAMPED STEEL ZINC PLATED

Applications:

- Service Entrance Straps are used to fasten SE and USE type cable securely to a wall without damage to the cable jacket or the cable itself



Cat. #	Cable Range	Unit Qty.	Wt. Lbs. Per 100
One Hole			
NM700*	14/2-12/2	100	1.0
SE701	8/3-4/3	100	1.5
SE702	3/3-2/3	100	2.0
SE703	1/3-2/0	25	7.25
SE704	3/0-4/0	25	8.5
Two Hole			
SE711	8/3-4/3	100	2.5
SE712	3/3-2/3	100	3.0
SE713	1/3-2/0	25	4.0
SE714	3/0-4/0	25	4.5

*Designed for #12 AWG 3-wire cable, this type cable is too small and is no longer service entrance cable. It is suitable for use with Romex or Underground Feeder Cable.

SERVICE ENTRANCE CAPS - ALUMINUM DIE CAST

Applications:

- Use in overhead service entrance
- Mounts on top of EMT, Rigid or IMC conduit
- Serves as a connecting point for service entrance wires
- Available in Clamp Type, Set-Screw, Threaded and Mast Type styles



UL File No. E-153721
cUL File No. E-23223



Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
Clamp Type			
EHC1	1/2"	15	11
EHC2	3/4"	10	21
EHC3	1"	7	27
EHC4	1 1/4"	5	32
EHC5	1 1/2"	3	53
EHC6	2"	8	89
EHC7	2 1/2"	3	300
EHC8	3"	3	322
EHC9	3 1/2"	2	513
EHC10	4"	2	519
Threaded Type			
EHT1	1/2"	15	19
EHT2	3/4"	10	24
EHT3	1"	7	24
EHT4	1 1/4"	5	28
EHT5	1 1/2"	3	51
EHT6	2"	8	81
EHT7	2 1/2"	3	272
EHT8	3"	3	298
EHT9	3 1/2"	2	538
EHT10	4"	2	541
Set Screw Type			
EHSS1	1/2"	15	15
EHSS2	3/4"	10	18
EHSS3	1"	7	24
EHSS4	1 1/4"	5	28
EHSS5	1 1/2"	3	58
EHSS6	2"	8	86
EHSS7	2 1/2"	3	308
EHSS8	3"	3	308
EHSS9	3 1/2"	2	517
EHSS10	4"	2	517
Mast Type			
EHMT1	1 1/4" – 2"	2	45
EHMT2	1 1/4" – 2"	1	75
EHMT3	1 1/2" – 2 1/2"	2	73
EHMT4	2" – 2 1/2"	1	75

CP

Service Entrance and Grounding Fittings

Grounding Fittings

CP

GROUNDING FITTINGS GROUND CLAMP – ZINC DIE CAST

Applications:

- For Bare or Insulated Wire or Armored Grounding Cable



Cat. #	Grounding Conductor Electrode Clamping Range	Lug Conductor Range	Unit Qty.	Wt. Lbs. Per 100
141DC	1/2", 3/4", 1"	#8 – #2	25	16

GROUND CLAMP – BRONZE PLATED

Applications:

- For Bare or Insulated Wire or Armored Grounding Cable



Cat. #	Grounding Conductor Electrode Clamping Range	Lug Conductor Range	Unit Qty.	Wt. Lbs. Per 100
141PDC	1/2", 3/4", 1"	#8 – #2	25	16

GROUND CLAMP – COPPER ALLOY FOR BARE WIRE

Applications:

- Used to connect bare copper wire to water pipe, re-bar, ground rod, or copper water tubing for grounding
- Available with steel or bronze screws (bronze are listed for direct burial)
- Cast from high strength, highly conductive copper alloy



Cat. #	Grounding Conductor Electrode Clamping Range	Description	Unit Qty.	Wt. Lbs. Per 100
GCS13	1/2" - 1"	Bare Wire	100	12
GCS46	1 1/4" - 2"	Bare Wire	50	30
GCS610	2 1/2" - 4"	Bare Wire	12	74
GCB13	1/2" - 1"	Bronze Screw Direct Burial	100	18

GROUND CLAMP – COPPER ALLOY FOR ARMORED CABLE

Applications:

- Used to connect armored cable to water pipe for grounding
- Special pressure bar grips armored cable insulation to decrease chances of grounding conductor being pulled out
- Cast from high strength, highly conductive copper alloy
- 360 Degree Swivel Type
- Pressure bar swings 360 degrees for easy alignment
- Assembled with zinc plated steel screws
- Cast from high strength, highly conductive copper alloy



Cat. #	Grounding Conductor Electrode Clamping Range	Description	Unit Qty.	Wt. Lbs. Per 100
GCAB13	1/2" - 1"	Bronze Screw Direct Burial	25	24
GCAS13	1/2" - 1"	360 Degree Swivel	25	35

Service Entrance and Grounding Fittings

Grounding Fittings

GROUND CLAMP – COPPER ALLOY FOR RIGID CONDUIT

Applications:

- Used to connect grounding conductor in rigid conduit to water pipe for grounding
- Assembled with zinc plated steel screws
- Cast from high strength, highly conductive copper alloy



Cat. #	Grounding Conductor Electrode Clamping Range	Description	Unit Qty.	Wt. Lbs. Per 100
GCR13	1/2" - 1"	Rigid Clamp	50	26
GCRC13	1/2" - 1"	Regular Hub	50	26
GCRCS13	1/2" - 1"	360 Degree Swivel	50	26

GROUND CLAMP – COPPER ALLOY FOR RIGID OR EMT CONDUIT 360 DEGREE SWIVEL

Applications:

- Used to connect grounding conductor in rigid or EMT conduit to water pipe for grounding
- Pressure bar clamps conduit in place and swings 360 degrees for easy alignment
- Assembled with zinc plated steel screws
- Cast from high strength, highly conductive copper alloy



Cat. #	Grounding Conductor Electrode Clamping Range	Description	Unit Qty.	Wt. Lbs. Per 100
GCRES13	1/2" - 1"	360 Degree Swivel Hub	50	26

GROUND CLAMP – COPPER ALLOY FOR DIRECT BURIAL

Applications:

- Available in 1/2", 3/4", and 5/8" Trade Sizes
- Used to connect a grounding conductor to a driven ground rod
- Approved for direct burial in ground and concrete
- Assembled with bronze hexagon headed bolt
- Cast from high strength, highly conductive copper alloy



Cat. #	Grounding Conductor Electrode Clamping Range	Description	Unit Qty.	Wt. Lbs. Per 100
GRC1	1/2"	Regular	100	9
GRC58	5/8"	Ground Rod	50	9
GRC2	3/4"	Ground Rod	50	12

Cable Fittings Reference Chart

CP

Cat. #	AC	MC	FMC	NM	SE	FLEX to EMT	AC/FLEX to EMT	Cable Ranges	Armored Cables Steel & Aluminum	Metal Clad Cables Steel & Aluminum	Conduit Cable Type
631				•	•			For 2 conductor No.'s 8, 6 3 conductor No.'s 8, 6			
632				•	•			For 2 conductor No.'s 8, 6 3 conductor No.'s 8, 6			
699	•	•	•					AC 0.470min / 12/4max FE & AL MCI 0.470min / 0.500max FE	14/2, 14/3, 14/4, 12/2, 12/3, 12/4 .470/.560	ST: 14/2, 14/3, 14/4, 12/2, .470/.500	FE RWFMC
700	•	•	•								
707	•	•	•					AC 0.560, MCI 0.500 FE & AL	12/4	AL: 14/4 ST: 12/3	FE RWFMC
708		•	•					MCI 0.870 AL		AL: 6/3	FE RWFMC
709			•								FE RWFMC
710			•								FE RWFMC
711			•								FE RWFMC
712			•								FE RWFMC
713			•								FE RWFMC
714			•								FE RWFMC
715			•								FE RWFMC
721			•								FE RWFMC
722			•								FE RWFMC
723	•	•	•					AC 0.470min / 12/4max FE & AL MCI 0.470min / 0.640max FE MCI 0.500min / 0.630max AL	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, .470/.550	AL: 14/4, 12/2, 12/3, 12/4, 10/2, 10/3, 10/4, 8/2, .500/.630 ST: 14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3, 10/4, 8/2, .470/.630	FE RWFMC
724	•	•	•					AC 0.460min / 12/4max FE & AL MCI 0.500min / 0.630max FE MCI 0.500min / 0.640max AL	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, .460/.550	AL: 14/4, 12/2, 12/3, 12/4, 10/2, 10/3, 10/4, 8/2, .500/.630 ST: 12/3, 12/4, 10/2, 10/3, 10/4, 8/2, .500/.630	FE RWFMC
735			•								FE RWFMC
736			•								FE RWFMC
737	•	•	•					AC 0.990 FE & AL MCI 0.950min / 1.020max FE & AL	4/3	6/4, 4/3 .950/1.020	FE RWFMC
738	•	•	•					AC 0.920min / 4/3max FE & AL MCI 0.840 FE MCI 0.880min / 1.030max AL	6/4, 4/3, .920/1.100	AL: 6/3, 6/4, 4/3, .880/1.030 ST: 6/3	FE RWFMC
739			•								FE RWFMC
740			•								FE RWFMC
741			•								FE RWFMC
742			•								FE RWFMC
744			•								FE RWFMC
745			•								FE RWFMC
746			•								FE RWFMC
747			•								FE RWFMC

AC = Armored Cable MCI = Metal/Clad Interlocked FE RWFMC = Steel Reduced/Wall Flexible Metallic Conduit
FE = Steel AL = Aluminum FEFMC = Steel Flexible Metallic Conduit

Cable Fittings Reference Chart

Cat. #	AC	MC	FMC	NM	SE	FLEX to EMT	AC/FLEX to EMT	Cable Ranges	Armored Cables Steel & Aluminum	Metal Clad Cables Steel & Aluminum	Conduit Cable Type
1707	•	•	•					AC 0.560, MCI 0.500 FE & AL			FE RWFMC
1708		•	•					MCI 0.870 AL		AL: 6/3	FE RWFMC
1709			•								FE RWFMC
1710			•								FE RWFMC
1711			•								FE RWFMC
1712			•								FE RWFMC
1713			•								FE RWFMC
1714			•								FE RWFMC
1715			•								FE RWFMC
1721			•								FE RWFMC
1722			•								FE RWFMC
1723			•					AC 0.470min / 12/4max FE & AL MCI 0.470mon / 0.640max FE MCI 0.500min / 0.630max AL	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, .470/.550	AL: 14/4, 12/2, 12/3, 12/4, 10/2, 10/3, 10/4, 8/2, .500/.630 ST: 14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3, 10/4, 8/2, .470/.630	FE RWFMC
1735			•								FE RWFMC
1736			•								FE RWFMC
1737	•	•	•					AC 0.990 FE & AL MCI 0.950min / 1.020max FE & AL	4/3	6/4, 4/3, .950/1.020	FE RWFMC
1738	•	•	•					AC 0.920min / 4/3max FE & AL MCI 0.840 FE MCI 0.880min / 1.030max AL	6/4, 4/3, .920/1.100	AL: 6/3, 6/4, 4/3, .880/1.030 ST: 6/3	FE RWFMC
1739			•								FE RWFMC
1740			•								FE RWFMC
1741			•								FE RWFMC
1742			•								FE RWFMC
1744			•								FE RWFMC
1745			•								FE RWFMC
1746			•								FE RWFMC
1747			•								FE RWFMC
2631				•	•			For 3 conductor No.'s 8, 6			
2632				•	•			For 3 conductor No.'s 6, 4			
2633				•	•			For 3 conductor No.'s 3, 2			
2670				•	•			For 3 conductor No. 2/0			
2671				•	•			For 3 conductor No. 4/0			
2699	•	•	•								
1707DC			•								
1708DC			•								
1709DC			•								
1710DC			•								
1711DC			•								
1712DC			•								
1713DC			•								
1714DC			•								
1715DC			•								
1721DC			•								
1722DC			•								
1724DC			•								
1736DC			•								
1738DC			•								

AC = Armored Cable MCI = Metal/Clad Interlocked FE RWFMC = Steel Reduced/Wall Flexible Metallic Conduit
FE = Steel AL = Aluminum FEFMC = Steel Flexible Metallic Conduit

CP

Cable Fittings Reference Chart

CP

Cat. #	AC	MC	FMC	NM	SE	FLEX to EMT	AC/ FLEX to EMT	Cable Ranges	Armored Cables Steel & Aluminum	Metal Clad Cables Steel & Aluminum	Conduit Cable Type
1739DC			•								
1740DC			•								
1741DC			•								
1742DC			•								
1744DC			•								
1745DC			•								
1746DC			•								
1747DC			•								
702V	•	•	•								
707DC			•								
708DC			•								
709DC			•								
710DC			•								
711DC			•								
712DC			•								
713DC			•								
714DC			•								
715DC			•								
721DC			•								
722DC			•								
724DC			•								
736DC			•								
738DC			•								
739DC			•								
740DC			•								
741DC			•								
742DC			•								
744DC			•								
745DC			•								
746DC			•								
747DC			•								
759DC				•				For 2 conductor No.s 14, 12, 10 3 conductor No.'s 14, 12			
770DC			•								
771DC			•								
772DC			•								
773DC			•								
774DC			•								
775DC			•								
776DC			•								
780DC						•					
791DC			•								
792DC			•								
793DC			•								
794DC			•								
795DC			•								
796DC			•								

AC = Armored Cable MCI = Metal/Clad Interlocked FE RWFMC = Steel Reduced/Wall Flexible Metallic Conduit
 FE = Steel AL = Aluminum FEFMC = Steel Flexible Metallic Conduit

Cable Fittings Reference Chart

Cat. #	AC	MC	FMC	NM	SE	FLEX to EMT	AC/ FLEX to EMT	Cable Ranges	Armored Cables Steel & Aluminum	Metal Clad Cables Steel & Aluminum	Conduit Cable Type
ACB100	•	•	•					AC 0.930min / 1/4max FE & AL MCI 0.960min / 1.468max FE & AL	6/4, 4/3, 4/4, 3/2, 3/3, 2/3, 2/4, 1/3, 1/4, .930/1.468	6/4, 4/3, 4/4, 3/3, 3/4, .960/1.468	FEFMC
ACB125	•	•	•								FEFMC
ACB150		•	•								FEFMC
ACB200		•	•								FEFMC
ACB250		•	•								FEFMC
ACB300		•	•								FEFMC
ACB350			•								FEFMC
ACB38	•	•	•					AC 0.450min / 10/2max FE & AL MCI 0.450min / 0.660max FE & AL	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, .450/.660	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, .450/.660	FEFMC
ACB400			•								
ACB50	•	•	•					AC 0.550min / 6/3max FE & AL MCI 0.640min / 0.920max FE & AL	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3, .550/.920	10/2, 10/3, 10/4, 8/2, 8/3, .640/.920	FEFMC
ACB75	•	•	•					AC 0.930min / 4/3max FE AC 0.680min / 4/3max AL MCI 0.730min / 1.075max FE MCI 0.930min / 1.075max AL	AL: 8/3, 8/4, 6/2, 6/3, 6/4, 4/2, 4/3, .680/1.075 ST: 6/4, 4/2, 4/3, .930/1.075	AL: 6/4, 4/3, 3/3, .930/1.075 ST: 8/3, 8/4, 6/2, 6/3, 6/4, 4/3, 3/3, .730/1.075	FEFMC
ACC38						•	•				
ACC50						•	•				
ACC75						•	•				
ACCSS38						•	•				
ACCSS50						•	•				
ACCSS75						•	•				
ASB 0	•		•					14/2, 14/3, 12/2			
ASB 1	•		•					14/4, 12/3, 6/1, 4/1			
ASB 2	•		•					12/2, 10/2, 10/3, 2/1			
ASB 3	•		•					10/4, 8/2, 8/3, 1/1			
ASB 4	•		•					8/4, 6/4, 6/3, 6/2, 4/3, 4/2			
ASB 5	•		•					3/1, 2/1, 2-1/0, 1-300 MCM, 1-350 MCM, 1-400 MCM, 1-450 MCM, 1-500 MCM			
ASB 6	•		•					4/1, 4-1/0, 4-2/0, 3-1/0, 3-2/0, 3-3/0, 2-2/0, 2-3/0, 2-4/0, 1-600 MCM, 1-650 MCM, 1-700 MCM, 1-750 MCM, 1-800 MCM, 1-900 MCM,			
ASB 7	•		•					4-3/0, 4-4/0, 3-4/0, 3-250 MCM, 3-300 MCM, 2-250MCM, 2-300 MCM, 2-350 MCM, 1-1000 MCM			
ASB 8	•		•					4-250 MCM, 4-300 MCM, 4-350 MCM, 4-400 MCM, 4-450 MCM, 4-500 MCM, 3-350 MCM, 3-400 MCM, 3-450 MCM, 3-500 MCM, 2-400 MCM, 2-450 MCM, 2-500 MCM			

AC = Armored Cable MCI = Metal/Clad Interlocked FE RWFMC = Steel Reduced/Wall Flexible Metallic Conduit
FE = Steel AL = Aluminum FEFMC = Steel Flexible Metallic Conduit

CP

Cable Fittings Reference Chart

CP

Cat. #	AC	MC	FMC	NM	SE	FLEX to EMT	AC/ FLEX to EMT	Cable Ranges	Armored Cables Steel & Aluminum	Metal Clad Cables Steel & Aluminum	Conduit Cable Type
QLK50D	*	*	*						14/2, 14/3, 14/4, 12/2, 12/3, 12/4	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	
QLK50S	*	*	*						14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, 10/3	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2	
QLK75	*	*	*						10/4, 10/5, 8/3, 8/4, 6/3	10/3, 10/4, 8/2, 8/3, 6/2,	
SSACB38	*	*	*					AC 0.450min / 10/2max FE & AL MCI 0.450min / 0.660max FE & AL	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, .450/.660	.450/.660	FEFMC
SSACB50	*	*	*					AC 0.550min / 6/3max FE & AL MCI 0.640min / 0.920max FE & AL	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3, .550/.920	.640/3920	FEFMC
SSACB75	*	*	*					AC 0.930min / 4/3max FE AC 0.680min / 4/3max AL MCI 0.730min / 1.075max FE MCI 0.930min / 1.075max AL	8/3, 8/4, 6/2, 6/3, 6/4, 4/2, 4/3, .930/1.075	AL: .930/1.075 ST: .730/1.075	FEFMC
SSACB100	*	*	*					AC 0.930min / 1/4max FE & AL MCI 0.960min / 1.468max FE & AL	6/4, 4/3, 4/4, 3/3, 3/4, 2/3, 2/4, 1/3, 1/4, .930/1.468	.960/1.468	FEFMC
ACB3845	*	*	*					AC 0.450min / 10/2max FE & AL MCI 0.450min / 0.660max FE & AL	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, .450/.660	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, .450/.660	FEFMC
ACB5045	*	*	*					AC 0.550min / 6/3max FE & AL MCI 0.640min / 0.920max FE & AL	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3, .550/.920	10/2, 10/3, 10/4, 8/2, 8/3, .640/.920	FEFMC
ACB7545	*	*	*					AC 0.930min / 4/3max FE AC 0.680min / 4/3max AL MCI 0.730min / 1.075max FE MCI 0.930min / 1.075max AL	AL: 8/3, 8/4, 6/2, 6/3, 6/4, 4/2, 4/3, .680/1.075 ST: 6/4, 4/2, 4/3, .930/1.075	AL: 6/4, 4/3, 3/3, .930/1.075 ST: 8/3, 8/4, 6/2, 6/3, 6/4, 4/3, 3/3, .730/1.075	FEFMC
ACB3890	*	*	*					AC 0.450min / 10/2max FE & AL MCI 0.450min / 0.660max FE & AL	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, .450/.660	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2, .450/.660	FEFMC
ACB5090	*	*	*					AC 0.550min / 6/3max FE & AL MCI 0.640min / 0.920max FE & AL	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3, .550/.920	10/2, 10/3, 10/4, 8/2, 8/3, .640/.920	FEFMC
ACB7590	*	*	*					AC 0.930min / 4/3max FE AC 0.680min / 4/3max AL MCI 0.730min / 1.075max FE MCI 0.930min / 1.075max AL	AL: 8/3, 8/4, 6/2, 6/3, 6/4, 4/2, 4/3, .680/1.075 ST: 6/4, 4/2, 4/3, .930/1.075	AL: 6/4, 4/3, 3/3, .930/1.075 ST: 8/3, 8/4, 6/2, 6/3, 6/4, 4/3, 3/3, .730/1.075	FEFMC
ACB10090	*	*	*					AC 0.930min / 1/4max FE & AL MCI 0.960min / 1.468max FE & AL	6/4, 4/3, 4/4, 3/2, 3/3, 2/3, 2/4, 1/3, 1/4, .930/1.468	6/4, 4/3, 4/4, 3/3, 3/4, .960/1.468	FEFMC
BX38	*	*	*						14/2	14/2	FEFMC
BX38R	*	*	*						10/4	10/2	FEFMC
FECC50DC						*					
FECC75DC						*					
FECC100DC						*					
FECS38DC						*					
FECS75DC						*					
702DC			*								
703DC			*								
ACMF38	*	*	*					14-2 through 10-2 FE or AL 14-2 OD .470 through 10-3 OD .610 14-2 OD .469 through 10-3 OD.600 MCI			FE RWFMC
ACB38DC	*	*	*	*	*			14-2 OD .465 through 10-3 OD .500 FE 14-2 OD .480 through 10-3 OD .585 AL 0.475 through 0.600 MCI 0.468 through 0.610 ALMCI For 12/2 through 10/3 Oval NMSE Cable	14/2, 10/3	14/2, 10/3	FEFMC
567BX	*	*	*								

AC = Armored Cable MC = Metal/Clad Interlocked FE RWFMC = Steel Reduced/Wall Flexible Metallic Conduit
FE = Steel AL = Aluminum FEFMC = Steel Flexible Metallic Conduit

Condulet® Conduit Outlet Bodies, Covers and Gaskets - Stainless Steel

Eaton's Crouse-Hinds Condulet® Stainless Steel Fittings deliver power where you need it, saving you time and money throughout the life of your facility.

Superior resistance to corrosion and heat, combined with unmatched strength, make stainless steel Condulet bodies and boxes a long-term solution for even the most extreme environments.

Applications:

Conduit outlet bodies are installed in conduit systems to:

- Act as pull outlets for conductors being installed
- Provide openings for making splices and taps in conductors
- Act as mounting outlets for lighting fixtures and wiring devices
- Connect conduit sections
- Provide taps for branch conduit runs
- Make 90° bends in conduit runs
- Provide for access to conductors for maintenance and future system changes

Features:

- Self-healing properties of stainless steel fittings help reduce the penetration of rust/corrosion and eliminate damage to the fitting
- Stainless steel fittings retain their strength in extreme heat and extreme cold conditions
- Fitting surface is easy to maintain and keep clean
- Easy cleaning capabilities make these fittings perfect for food processing and other hygienic areas where wash downs are common
- Superior strength and durability greatly reduce replacement of fittings - this will lower your total cost of ownership and increase your return on investment
- Stainless steel fittings do not require harsh environment-damaging cleaners to keep them looking like new
- Conduit hubs have tapered threads and feature integral bushing for protection of wire insulation
- Outlet bodies designed to match conduit size for neat, compact installations

Certifications and Compliances:

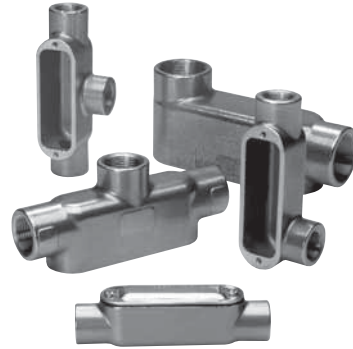
- UL Standard 514A
- CSA Standard C22.2 No. 18.1-04
- Raintight - when installed with cover and gasket

Standard Materials:

- Bodies - 316 stainless steel
- Covers - 316 stainless steel
- Cover Screws - 316 stainless steel
- Gasket - neoprene

Crouse-Hinds

by **E.T.N**



Dimension

A	Overall length
B	Overall height
C	Overall width
D	Width of opening
E	Length of opening

Ordering Information - conduit body supplied with cover and gasket

T Conduit Body, Cover and Gasket



Catalog Number	Trade Size	A	B	C	D	E
T18SS	1/2"	5.56	1.75	1.31	1.02	3.15
T28SS	3/4"	6.61	2.00	1.63	1.27	3.92
T38SS	1"	7.53	2.31	1.78	1.42	4.61
T48SS	1 1/4"	8.75	2.50	2.25	1.83	5.50
T58SS	1 1/2"	9.37	2.75	2.47	2.03	6.12
T68SS	2"	11.50	3.38	3.13	2.50	8.00
T88SS	3"	15.00	4.63	4.34	3.71	10.25
T108SS	4"	18.25	5.44	5.50	4.87	13.00

LB Conduit Body, Cover and Gasket



Catalog Number	Trade Size	A	B	C	D	E
LB18SS	1/2"	4.86	1.35	1.31	1.02	3.15
LB28SS	3/4"	5.75	1.63	1.63	1.27	3.94
LB38SS	1"	6.48	2.00	1.78	1.42	4.55
LB48SS	1 1/4"	7.75	3.50	2.25	1.83	5.50
LB58SS	1 1/2"	8.38	2.75	2.47	2.03	6.13
LB68SS	2"	10.50	3.38	3.13	2.50	8.00
LB88SS	3"	13.50	6.13	4.34	3.71	10.25
LB108SS	4"	16.63	7.25	5.50	4.87	13.00

TB Conduit Body, Cover and Gasket



Catalog Number	Trade Size	A	B	C	D	E
TB28SS	3/4"	6.61	2.88	1.63	1.27	3.95
TB38SS	1"	7.53	3.23	1.78	1.42	4.61
TB48SS	1 1/4"	8.75	3.50	2.25	1.83	5.50
TB58SS	1 1/2"	9.37	3.75	2.47	2.03	6.12
TB68SS	2"	11.50	4.38	3.13	2.50	8.00

C Conduit Body, Cover and Gasket



Catalog Number	Trade Size	A	B	C	D	E
C18SS	1/2"	5.56	1.38	1.31	1.02	3.15
C28SS	3/4"	6.56	1.63	1.63	1.27	3.94
C38SS	1"	7.50	2.00	1.78	1.42	4.61

LL Conduit Body, Cover and Gasket



Catalog Number	Trade Size	A	B	C	D	E
LL28SS	3/4"	5.72	1.63	1.63	1.27	3.95
LL38SS	1"	6.59	2.00	1.78	1.42	4.61

LR Conduit Body, Cover and Gasket



Catalog Number	Trade Size	A	B	C	D	E
LR28SS	3/4"	5.72	1.63	1.63	1.27	3.95
LR38SS	1"	6.59	2.00	1.78	1.42	4.61

Condulet® Stainless Steel Conduit Device Boxes, Covers and Gaskets

Eaton's Crouse-Hinds Condulet® Stainless Steel Device Boxes deliver power where you need it, saving you time and money throughout the life of your facility.

Superior resistance to corrosion and heat, combined with unmatched strength, make stainless steel Condulet bodies and boxes a long-term solution for even the most extreme environments.

CP

Applications:

Cast device boxes are installed in conduit systems to:

- Accommodate wiring devices
- Act as pull boxes for conductors in a conduit system
- Provide openings to make splices and taps in conductors
- Provide access to conductors for maintenance and future system changes
- Connect conduit systems

Features:

- Self-healing properties of stainless steel fittings help reduce the penetration of rust/corrosion and eliminate damage to the fitting
- Stainless steel fittings retain their strength in extreme heat and extreme cold conditions
- Fitting surface is easy to maintain and keep clean
- Easy cleaning capabilities make these fittings perfect for food processing and other hygienic areas where wash downs are common
- Superior strength and durability greatly reduce replacement of fittings - this will lower your total cost of ownership and increase your return on investment
- Stainless steel fittings do not require harsh environment-damaging cleaners to keep them looking like new
- Internal green grounding screw - standard
- Tapered threads for protection of wire insulation
- Wide selection of covers available
- Single or double conduit entry
- Ample wiring room provided for easy installations

Certifications and Compliances:

- UL Standard 514A
- CSA Standard C22.2 No. 18.1-04
- Raintight - when installed with cover and gasket

Standard Materials:

- Bodies - 316 stainless steel
- Covers - 316 stainless steel
- Cover Screws - 316 stainless steel
- Gasket - neoprene



Condulet® Stainless Steel Conduit Device Boxes, Covers and Gaskets

CP

Dimension

- A Length of box
- B Overall length (including hubs)
- C Width of box
- D Overall width (including hubs)
- E Height of box
- F Overall height (including hubs)

Ordering Information

FD Device Body



Catalog Number	Trade Size	A	B	C	D	E	F
FD2SS	3/4"	4.63	5.41	2.94	2.94	3.03	3.03

FDC Device Body



Catalog Number	Trade Size	A	B	C	D	E	F
FDC2SS	3/4"	4.63	6.19	2.94	2.94	3.03	3.03

FDS Device Body



Catalog Number	Trade Size	A	B	C	D	E	F
FDS2SS	3/4"	4.63	5.41	2.94	2.94	3.03	3.03

FDA Device Body



Catalog Number	Trade Size	A	B	C	D	E	F
FDA2SS	3/4"	4.63	4.63	2.94	2.94	3.03	3.80

FDX Device Body



Catalog Number	Trade Size	A	B	C	D	E	F
FDX2SS	3/4"	4.63	6.19	2.94	4.50	3.03	3.03

Ordering Information - Device Box Cover and Gasket

Blank Cover



Catalog Number
DS7000BC

Blank Formed Cover



Catalog Number
DS7000BF

Switch Formed Cover



Catalog Number
DS7000SF

Receptacle Formed Cover



Catalog Number
DS7000RF

Crouse-Hinds
by **EATON**

Stainless Steel Fittings

Locknuts & Bushings

CP



Eaton's Crouse-Hinds Stainless Steel Fittings deliver unbeatable corrosion protection where you need it, saving you time and money throughout the life of your facility.

Superior resistance to corrosion and heat, combined with unmatched strength, make stainless steel fittings a long term solution for even the most extreme environments.

Features:

- Self healing properties of stainless steel fittings help reduce the penetration of rust/corrosion and eliminate damage to the fitting
- Stainless steel fittings retain their strength in extreme heat and extreme cold conditions
- Fitting surface is easy to maintain and keep clean
- Easy cleaning capabilities make these fittings perfect for food processing and other hygienic areas where washdowns are common
- Superior strength and durability greatly reduce replacement of fittings. This will lower your total cost of ownership and increase your return on investment
- Stainless steel fittings do not require harsh environment-damaging cleaners to keep them looking like new
- Stainless Steel fittings are ideal for industrial MRO and OEM applications in food and beverage, pharmaceutical, petrochemical, waste water, salt water, and other corrosive environments.

Standard Materials:

- Fittings - 316 stainless steel
- Conduit, nipples, couplings and elbows - 316 stainless steel, 304 stainless steel
- Conduit hangers - 316 stainless steel, 301 stainless steel

LOCKNUTS



11SS

Features:

- 316 Stainless Steel Locknuts can be used with conduit or NPS threaded pipe.
- Precision-machined threads allow for easy installation.
- Heavy stock thickness and specially designed tabs tighten securely and will not easily loosen even in the most severe applications.

Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100	Threads Per Inch
11SS	1/2"	1000	1000	2	14
12SS	3/4"	500	500	3	14
13SS	1"	500	500	5	11 1/2
14SS	1 1/4"	100	100	7	11 1/2
15SS	1 1/2"	100	100	10	11 1/2
16SST	2"	100	100	21	11 1/2

HEX HEAD REDUCING BUSHINGS



RBSS21

Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100	Length	Hex Nut Size
RBSS21	3/4 - 1/2	100	100	15	0.95	1.20
RBSS31	1 - 1/2	100	100	21	1.07	1.40
RBSS32	1 - 3/4	100	100	17	1.07	1.40
RBSS51	1 1/2 - 1/2	50	50	70	1.50	2.05
RBSS52	1 1/2 - 3/4	50	50	68	1.50	2.05
RBSS53	1 1/2 - 1	50	50	61	1.50	2.05
RBSS61	2 - 1/2	25	25	81	1.30	2.42
RBSS62	2 - 3/4	25	25	81	1.42	2.50
RBSS63	2 - 1	25	25	81	1.32	2.43
RBSS65	2 - 1 1/2	25	25	68	1.42	2.50

Stainless Steel Fittings

Plugs, Clamps and U-Bolts

HEX HEAD PLUGS



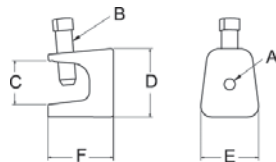
PLG50SS

Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100	Length	Hex Nut Size
PLG50SS	1/2"	100	100	11	1	0.93
PLG75SS	3/4"	100	100	16	1.03	1.17
PLG100SS	1"	100	100	25	1.16	1.51
PLG150SS	1 - 1/2"	50	50	58	1.62	2.1
PLG200SS	2"	50	50	100	1.56	2.6

BEAM CLAMPS



531SS



Features:

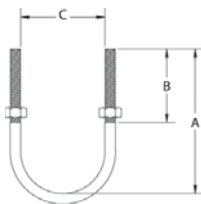
- This heavy-duty "electrician's" style beam clamp is cast in stainless for superior strength and corrosion resistance.
- Designed for use on I-beams, channels, and other structural members, this beam clamp provides firm fixturing without drilling holes.
- Attachment holes in the back and bottom permit a wide variety of applications.

Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100	A	B	C	D	E	F
531SST	1 5/16"	50	50	25	1/4" - 20	5/16" - 18	7/8"	1 3/8"	1"	1 5/16"
533SST	2"	25	25	80	3/8" - 16	1/2" - 13	1 3/16"	1 7/8"	1 7/8"	2"
534SST	2 1/4"	25	25	148	1/2" - 13	5/8" - 11	1 3/16"	2 3/16"	2 1/8"	2 1/4"

U-BOLTS



UBM50SS



Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100	A	B	C	Size & Pitch	Load Rtg (Lbs)
UBM50SS	1/2"	100	100	13	2.41"	1.50"	0.94"	5/16" - 18	950
UBM75SS	3/4"	100	100	14	2.73"	1.50"	1.15"	5/16" - 18	950
UBM100SS	1"	100	100	15	3.04"	1.50"	1.41"	5/16" - 18	950
UBM125SS	1 1/4"	50	50	16	3.16"	1.50"	1.76"	5/16" - 18	950
UBM150SS	1 1/2"	50	50	18	3.48"	1.50"	2.00"	5/16" - 18	950
UBM200SS	2"	50	50	30	4.30"	1.75"	2.49"	3/8" - 16	1250
UBM250SS	2 1/2"	50	50	34	4.80"	1.75"	2.99"	3/8" - 16	1250
UBM300SS	3"	50	50	38	5.36"	1.75"	3.61"	3/8" - 16	1250
UBM350SS	3 1/2"	50	50	40	5.80"	1.75"	4.11"	3/8" - 16	1250
UBM400SS	4"	50	50	45	6.50"	1.75"	4.61"	3/8" - 16	1250

Crouse-Hinds

by E.T.O.N

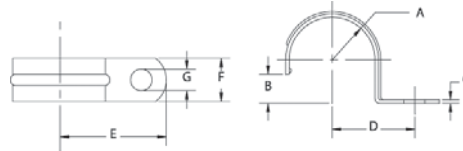
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CP

Stainless Steel Fittings

Straps

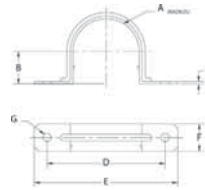
ONE HOLE STRAPS



410SS

Cat. #	Trade Size	Unit Qty.	Std Pkg.	Wt. Lbs. Per 100	A	B	C	D	E	F	G
410SS	1/2"	400	400	4	0.420"	0.390"	0.075"	0.937"	1.375"	0.625"	0.250"
411SS	3/4"	200	200	5	0.525"	0.500"	0.090"	1.031"	1.562"	0.750"	0.250"
412SS	1"	100	100	7	0.655"	0.620"	0.090"	1.125"	1.812"	0.875"	0.312"
413SS	1 1/4"	50	50	10	0.830"	0.800"	0.100"	1.500"	2.000"	0.875"	0.375"
414SS	1 1/2"	50	50	14	0.950"	0.920"	0.125"	1.875"	2.500"	1.000"	0.437"
415SS	2"	25	25	20	1.185"	1.150"	0.125"	2.125"	2.750"	1.125"	0.562"
206SS	2 1/2"	25	25	42	1.437"	1.400"	0.150"	2.562"	3.312"	1.250"	0.562"
207SS	3"	10	10	51	1.750"	1.700"	0.150"	2.875"	3.625"	1.250"	0.562"
208SS	3 1/2"	10	10	70	2.000"	1.950"	0.180"	3.250"	4.000"	1.250"	0.562"
209SS	4"	10	10	78	2.250"	2.200"	0.180"	3.500"	4.250"	1.250"	0.562"

TWO HOLE STRAPS



496 2SS

Cat. #	Trade Size	Unit Qty.	Std Pkg.	Wt. Lbs. Per 100	A	B	C	D	E	F	G
496 2SS	3/8"	400	400	2	0.35"	0.32"	.024-.030"	1.56"	2"	0.5"	0.188"
496 3SS	1/2"	200	200	2	0.42"	0.39"	.024-.030"	1.78"	2.25"	0.56"	0.188"
496 4SS	3/4"	200	200	3	0.52"	0.5"	.024-.030"	2.18"	2.62"	0.62"	0.188"
496 5SS	1"	100	100	4	0.65"	0.62"	.033-.038"	2.53"	3.2"	0.75"	0.25"
496 6SS	1 1/4"	50	50	6	0.83"	0.8"	.033-.038"	3.16"	4"	0.87"	0.25"
496 7SS	1 1/2"	50	50	9	0.95"	0.92"	.043-.050"	3.37"	4.2"	0.93"	0.25"
496 8SS	2"	50	50	12	1.18"	1.15"	.043-.050"	4.25"	5.12"	1"	0.375"
496 9SS	2 1/2"	25	25	16	1.43"	1.4"	.053-.060"	4.95"	5.87"	1"	0.375"
496 10SS	3"	25	25	20	1.75"	1.7"	.053-.060"	5.5"	6.5"	1"	0.375"
496 11SS	3 1/2"	25	25	29	2.00"	1.95"	.068-.075"	6.18"	7.12"	1"	0.437"
496 12SS	4"	25	25	32	2.25"	2.2"	.068-.075"	6.81"	7.75"	1"	0.437"

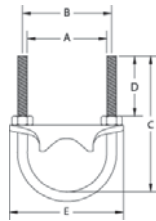
Stainless Steel Fittings

Clamps

RIGHT ANGLE CLAMPS



RAC50SS



Features:

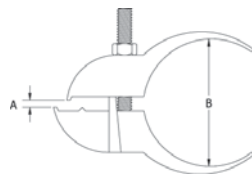
- Designed to fit pipe/rigid conduit as well as PVC-coated rigid conduit, right angle clamps firmly fix pipe to the flange of a structural member without drilling holes.
- Cast in CF8M(316) with 316SS U-bolt and nuts, these clamps are designed for both strength and corrosion resistance.

Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100	A	B	C	D	E
RAC50SS	1/2"	50	50	34	0.94"	1.25"	2.41"	1.5"	2.0"
RAC75SS	3/4"	50	50	36	1.15"	1.46"	2.73"	1.5"	2.13"
RAC100SS	1"	50	50	44	1.41"	1.72"	3.04"	1.5"	2.63"
RAC125SS	1 1/4"	25	25	51	1.76"	2.07"	3.16"	1.5"	2.88"
RAC150SS	1 1/2"	25	25	61	2.00"	2.31"	3.48"	1.5"	3.37"
RAC200SS	2"	25	25	97	2.49"	2.87"	4.3"	1.75"	4.62"
RAC250SS	2 1/2"	25	25	125	2.99"	3.37"	4.8"	1.75"	4.62"
RAC300SS	3"	10	10	148	3.61"	3.99"	5.36"	1.75"	5.27"
RAC350SS	3 1/2"	10	10	163	4.11"	4.49"	5.8"	1.75"	5.75"
RAC400SS	4"	10	10	178	4.61"	4.99"	6.5"	1.75"	6.25"

PARALLEL CLAMPS



PARC75SS



Features:

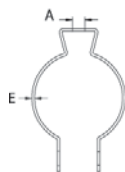
- Parallel Clamps are used to run pipe or conduit along the flange of I-beams or channels simply and easily without drilling holes.
- The 100% stainless (CF8M & 316SS) design offers superb corrosion resistance and strength.
- These clamps will fit both rigid conduit and PVC-Coated rigid conduit and are available in 3/4" and 1" trade sizes.

Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100	A	B	Overall Width
PARC75SS	3/4"	50	50	58	2.89"	1.38"	1.1
PARC100SS	1"	50	50	60	3.12"	1.38"	1.1

CONDUIT HANGERS



0BSS316



Stainless Steel 316

Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100	A	B	C	D	E
0BSS316	1/2"	100	100	7	0.255"	0.75"	1.90"	0.275"	0.050"
1BSS316	3/4"	100	100	9	0.255"	0.875"	2.10"	0.275"	0.050"
2BSS316	1"	100	100	10	0.255"	0.875"	2.40"	0.275"	0.060"
3BSS316	1 1/4"	50	50	11	0.255"	0.875"	2.80"	0.275"	0.060"
4BSS316	1 1/2"	50	50	18	0.320"	1.00"	3.25"	0.275"	0.060"
5BSS316	2"	25	25	26	0.320"	1.25"	3.75"	0.275"	0.060"
6BSS316	2 1/2"	10	10	33	0.375"	1.125"	4.63"	0.313"	0.075"
7BSS316	3"	10	10	40	0.375"	1.187"	5.50"	0.313"	0.075"
9BSS316	4"	10	10	49	0.375"	1.250"	6.25"	0.313"	0.075"

Stainless Steel 301

Cat. #	Description	Unit Qty.	Wt. Lbs. Per 100
0BSS	3/8 and 1/2 RGD 1/2 EMT hanger with bolt	100	6
1BSS	3/4 RGD 3/4 EMT hanger with bolt	100	7
2BSS	1 RGD 1 EMT hanger with bolt	100	11
2 1/2 BSS	1 1/4 EMT hanger with bolt	100	10
3BSS	1 1/4 RGD 1 1/2 EMT hanger with bolt	100	13
4BSS	1 1/2 RGD hanger with bolt	100	16
5BSS	2 RGD 2 EMT hanger with bolt	50	17
6BSS	2 1/2 RGD 2 1/2 EMT hanger with bolt	50	32
7BSS	3 RGD 3 EMT hanger with bolt	25	39
8BSS	3 1/2 RGD 3 1/2 EMT hanger with bolt	10	41
9BSS	4 RGD 4 EMT hanger with bolt	10	44

With Bolt



Stainless Steel Fittings

Elbows

CONDUIT



RCOND50 304SS



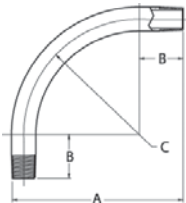
Features:

- Stainless Steel threaded conduit polished to a bright finish to further increase corrosion resistance and provide enhanced aesthetic appearance.
- Provided in 10' lengths with coupling attached and color coded thread protector for the opposite end.
- Custom sizes are also available

CP

Cat. #	Trade Size	Unit Qty.	Std Pkg.	Wt. Lbs. Per 100	Threads	ID	OD	Wall Thickness	Length without Coupling	Est. Weight per Foot
RCOND50 304SS	1/2"	1	1	85	14	0.622"	0.84"	0.104"	9' 11 1/4"	0.85
RCOND75 304SS	3/4"	1	1	113	14	0.824"	1.05"	0.107"	9' 11 1/4"	1.13
RCOND100 304SS	1"	1	1	168	11 1/2"	1.049"	1.31"	0.126"	9' 11"	1.68
RCOND125 304SS	1 1/4"	1	1	263	11 1/2"	1.380"	1.66"	0.140"	9' 11"	2.72
RCOND150 304SS	1 1/2"	1	1	272	11 1/2"	1.610"	1.90"	0.138"	9' 11"	2.72
RCOND200 304SS	2"	1	1	365	11 1/2"	2.067"	2.37"	0.146"	9' 11"	3.65
RCOND250 304SS	2 1/2"	1	1	5500	8	2.469"	2.87"	0.193"	9' 10 1/2"	*
RCOND300 304SS	3"	1	1	7200	8	3.068"	3.5"	0.205"	9' 10 1/2"	*
RCOND400 304SS	4"	1	1	10000	8	4.026"	4.5"	0.225"	9' 10 3/4"	*
RCOND50 316SS	1/2"	1	1	85	14	0.622"	0.84"	0.104"	9' 11 1/4"	0.85
RCOND75 316SS	3/4"	1	1	113	14	0.824"	1.05"	0.107"	9' 11 1/4"	1.13
RCOND100 316SS	1"	1	1	168	11 1/2"	1.049"	1.31"	0.126"	9' 11"	1.68
RCOND125 316SS	1 1/4"	1	1	263	11 1/2"	1.380"	1.66"	0.140"	9' 11"	2.72
RCOND150 316SS	1 1/2"	1	1	272	11 1/2"	1.610"	1.90"	0.138"	9' 11"	2.72
RCOND200 316SS	2"	1	1	365	11 1/2"	2.067"	2.37"	0.146"	9' 11"	3.65
RCOND250 316SS	2 1/2"	1	1	5500	8	2.469"	2.87"	0.193"	9-10-1/2	*
RCOND300 316SS	3"	1	1	7200	8	3.068"	3.5"	0.205"	9-10-1/2	*
RCOND400 316SS	4"	1	1	10000	8	4.026"	4.5"	0.225"	9-10-3/4	*

STANDARD RADIUS ELBOWS



Features:

- Designed for use with stainless threaded rigid conduit.
- These stainless steel elbows are polished to a bright finish for increased corrosion resistance and improved appearance.

RLB5090 304SS

Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100	Radius "C"	Offset "A"	Straight End "B"
RLB5090 304SS	1/2"	1	1	76	4"	6.5"	2.12"
RLB7590 304SS	3/4"	1	1	109	4.5"	7.25"	2.75"
RLB10090 304SS	1"	1	1	188	5.75"	8.63"	2.88"
RLB12590 304SS	1 1/4"	1	1	310	7.5"	10.75"	3.25"
RLB15090 304SS	1 1/2"	1	1	422	8.25"	11.63"	3.38"
RLB20090 304SS	2"	1	1	611	9.5"	13.31"	3.81"
RLB25090 304SS	2 1/2"	1	1	611	10.5"	16.5"	5.75"
RLB30090 304SS	3"	1	1	611	13.0"	18.75"	5.79"
RLB40090 304SS	4"	1	1	611	16.0"	23.18"	7.96"
RLB5090 316SS	1/2"	1	1	76	4"	6.5"	2.12"
RLB7590 316SS	3/4"	1	1	109	4.5"	7.25"	2.75"
RLB10090 316SS	1"	1	1	188	5.75"	8.63"	2.88"
RLB12590 316SS	1 1/4"	1	1	310	7.5"	10.75"	3.25"
RLB15090 316SS	1 1/2"	1	1	422	8.25"	11.63"	3.38"
RLB20090 316SS	2"	1	1	611	9.5"	13.31"	3.81"
RLB25090 316SS	2 1/2"	1	1	611	10.5"	16.5"	5.75"
RLB30090 316SS	3"	1	1	611	13.0"	18.75"	5.79"
RLB40090 316SS	4"	1	1	611	16.0"	23.18"	7.96"

Stainless Steel Fittings

Nipples

CONDUIT NIPPLES



NPL50200 304SS



Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100
NPL50CL 304SS	1/2" X CLOSE	1	1	5
NPL50200 304SS	1/2" X 2"	1	1	12
NPL50250 304SS	1/2" X 2 1/2"L	1	1	14
NPL50300 304SS	1/2" X 3"L	1	1	18
NPL50350 304SS	1/2" X 3 1/2"L	1	1	21
NPL50400 304SS	1/2" X 4"L	1	1	24
NPL50500 304SS	1/2" X 5"L	1	1	31
NPL50600 304SS	1/2" X 6"L	1	1	38
NPL50800 304SS	1/2" X 8"L	1	1	51
NPL501000 304SS	1/2" X 10"L	1	1	66
NPL501200 304SS	1/2" X 12"L	1	1	79
NPL50CL 316SS	1/2" X CLOSE	1	1	5
NPL50200 316SS	1/2" X 2"	1	1	12
NPL50250 316SS	1/2" X 2 1/2"L	1	1	14
NPL50300 316SS	1/2" X 3"L	1	1	18
NPL50350 316SS	1/2" X 3 1/2"L	1	1	21
NPL50400 316SS	1/2" X 4"L	1	1	24
NPL50500 316SS	1/2" X 5"L	1	1	31
NPL50600 316SS	1/2" X 6"L	1	1	38
NPL50800 316SS	1/2" X 8"L	1	1	51
NPL501000 316SS	1/2" X 10"L	1	1	66
NPL501200 316SS	1/2" X 12"L	1	1	79
NPL75CL 304SS	3/4" X CLOSE	1	1	8
NPL75200 304SS	3/4" X 2"	1	1	14
NPL75250 304SS	3/4" X 2 1/2"L	1	1	19
NPL75300 304SS	3/4" X 3"L	1	1	23
NPL75350 304SS	3/4" X 3 1/2"L	1	1	27
NPL75400 304SS	3/4" X 4"L	1	1	30
NPL75500 304SS	3/4" X 5"L	1	1	41
NPL75600 304SS	3/4" X 6"L	1	1	50
NPL75800 304SS	3/4" X 8"L	1	1	68
NPL751000 304SS	3/4" X 10"L	1	1	83
NPL751200 304SS	3/4" X 12"L	1	1	103
NPL75CL 316SS	3/4" X CLOSE	1	1	8
NPL75200 316SS	3/4" X 2"	1	1	14
NPL75250 316SS	3/4" X 2 1/2"L	1	1	19
NPL75300 316SS	3/4" X 3"L	1	1	23
NPL75350 316SS	3/4" X 3 1/2"L	1	1	27
NPL75400 316SS	3/4" X 4"L	1	1	30
NPL75500 316SS	3/4" X 5"L	1	1	41
NPL75600 316SS	3/4" X 6"L	1	1	50
NPL75800 316SS	3/4" X 8"L	1	1	68
NPL751000 316SS	3/4" X 10"L	1	1	83
NPL751200 316SS	3/4" X 12"L	1	1	103
NPL100CL 304SS	1" X CLOSE	1	1	13
NPL100200 304SS	1" X 2"	1	1	23
NPL100250 304SS	1" X 2 1/2"L	1	1	26
NPL100300 304SS	1" X 3"L	1	1	31
NPL100350 304SS	1" X 3 1/2"L	1	1	41
NPL100400 304SS	1" X 4"L	1	1	51
NPL100500 304SS	1" X 5"L	1	1	62
NPL100600 304SS	1" X 6"L	1	1	72
NPL100800 304SS	1" X 8"L	1	1	97
NPL1001000 304SS	1" X 10"L	1	1	135
NPL1001200 304SS	1" X 12"L	1	1	152
NPL100CL 316SS	1" X CLOSE	1	1	13
NPL100200 316SS	1" X 2"	1	1	23
NPL100250 316SS	1" X 2 1/2"L	1	1	26
NPL100300 316SS	1" X 3"L	1	1	31
NPL100350 316SS	1" X 3 1/2"L	1	1	41
NPL100400 316SS	1" X 4"L	1	1	51
NPL100500 316SS	1" X 5"L	1	1	62
NPL100600 316SS	1" X 6"L	1	1	72

Features:

- Designed for use with stainless threaded rigid conduit.
- These nipples are polished to a bright finish for increased corrosion resistance and improved appearance.

Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100
NPL100800 316SS	1" X 8"L	1	1	97
NPL1001000 316SS	1" X 10"L	1	1	135
NPL1001200 316SS	1" X 12"L	1	1	152
NPL125CL 304SS	1 1/4" X CLOSE	1	1	20
NPL125200 304SS	1 1/4" X 2"	1	1	25
NPL125250 304SS	1 1/4" X 2 1/2"L	1	1	34
NPL125300 304SS	1 1/4" X 3"L	1	1	43
NPL125350 304SS	1 1/4" X 3 1/2"L	1	1	51
NPL125400 304SS	1 1/4" X 4"L	1	1	61
NPL125500 304SS	1 1/4" X 5"L	1	1	81
NPL125600 304SS	1 1/4" X 6"L	1	1	96
NPL125800 304SS	1 1/4" X 8"L	1	1	132
NPL1251000 304SS	1 1/4" X 10"L	1	1	200
NPL1251200 304SS	1 1/4" X 12"L	1	1	201
NPL125CL 316SS	1 1/4" X CLOSE	1	1	20
NPL125200 316SS	1 1/4" X 2"	1	1	25
NPL125250 316SS	1 1/4" X 2 1/2"L	1	1	34
NPL125300 316SS	1 1/4" X 3"L	1	1	43
NPL125350 316SS	1 1/4" X 3 1/2"L	1	1	51
NPL125400 316SS	1 1/4" X 4"L	1	1	61
NPL125500 316SS	1 1/4" X 5"L	1	1	81
NPL125600 316SS	1 1/4" X 6"L	1	1	96
NPL125800 316SS	1 1/4" X 8"L	1	1	132
NPL1251000 316SS	1 1/4" X 10"L	1	1	200
NPL1251200 316SS	1 1/4" X 12"L	1	1	201
NPL150200 304SS	1 1/2" X 2"	1	1	25
NPL150250 304SS	1 1/2" X 2 1/2"L	1	1	47
NPL150300 304SS	1 1/2" X 3"L	1	1	53
NPL150350 304SS	1 1/2" X 3 1/2"L	1	1	64
NPL150400 304SS	1 1/2" X 4"L	1	1	75
NPL150500 304SS	1 1/2" X 5"L	1	1	88
NPL150600 304SS	1 1/2" X 6"L	1	1	114
NPL150800 304SS	1 1/2" X 8"L	1	1	151
NPL1501000 304SS	1 1/2" X 10"L	1	1	176
NPL1501200 304SS	1 1/2" X 12"L	1	1	243
NPL150200 316SS	1 1/2" X 2"	1	1	25
NPL150250 316SS	1 1/2" X 2 1/2"L	1	1	47
NPL150300 316SS	1 1/2" X 3"L	1	1	53
NPL150350 316SS	1 1/2" X 3 1/2"L	1	1	64
NPL150400 316SS	1 1/2" X 4"L	1	1	75
NPL150500 316SS	1 1/2" X 5"L	1	1	88
NPL150600 316SS	1 1/2" X 6"L	1	1	114
NPL150800 316SS	1 1/2" X 8"L	1	1	151
NPL1501000 316SS	1 1/2" X 10"L	1	1	176
NPL1501200 316SS	1 1/2" X 12"L	1	1	243
NPL200200 304SS	2" X 2"	1	1	33
NPL200250 304SS	2" X 2 1/2" L	1	1	47
NPL200300 304SS	2" X 3" L	1	1	60
NPL200350 304SS	2" X 3 1/2" L	1	1	80
NPL200400 304SS	2" X 4" L	1	1	100
NPL200500 304SS	2" X 5" L	1	1	127
NPL200600 304SS	2" X 6" L	1	1	152
NPL200800 304SS	2" X 8" L	1	1	204
NPL2001000 304SS	2" X 10" L	1	1	254
NPL2001200 304SS	2" X 12" L	1	1	305
NPL200200 316SS	2" X 2"	1	1	33
NPL200250 316SS	2" X 2 1/2" L	1	1	47
NPL200300 316SS	2" X 3" L	1	1	60
NPL200350 316SS	2" X 3 1/2" L	1	1	80
NPL200400 316SS	2" X 4" L	1	1	100
NPL200500 316SS	2" X 5" L	1	1	127
NPL200600 316SS	2" X 6" L	1	1	152
NPL200800 316SS	2" X 8" L	1	1	204
NPL2001000 316SS	2" X 10" L	1	1	254
NPL2001200 316SS	2" X 12" L	1	1	305



Crouse-Hinds

by E.T.N

Stainless Steel Fittings

Couplings

COUPLINGS



RC50 304SS

Features:

- Designed for use with stainless threaded rigid conduit.
- These stainless steel couplings are polished to a bright finish for increased corrosion resistance and improved appearance.

CP

Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100	Length	Outside Dia.
RC50 304SS	1/2"	1	1	18	1.625"	1.01"
RC75 304SS	3/4"	1	1	26	1.650"	1.25"
RC100 304SS	1"	1	1	28	2.000"	1.53"
RC125 304SS	1 1/4"	1	1	41	2.040"	1.95"
RC150 304SS	1 1/2"	1	1	51	2.063"	2.16"
RC200 304SS	2"	1	1	69	2.125"	2.65"
RC250 304SS	2 1/2"	1	1	178	3.188"	3.25"
RC300 304SS	3"	1	1	229	3.313"	3.87"
RC400 304SS	4"	1	1	313	3.516"	4.88"
RC50 316SS	1/2"	1	1	18	1.625"	1.01"
RC75 316SS	3/4"	1	1	26	1.650"	1.25"
RC100 316SS	1"	1	1	28	2.000"	1.53"
RC125 316SS	1 1/4"	1	1	41	2.040"	1.95"
RC150 316SS	1 1/2"	1	1	51	2.063"	2.16"
RC200 316SS	2"	1	1	69	2.125"	2.65"
RC250 316SS	2 1/2"	1	1	178	3.188"	3.25"
RC300 316SS	3"	1	1	229	3.313"	3.87"
RC400 316SS	4"	1	1	313	3.516"	4.88"

3-PIECE COUPLINGS



191SS

Features:

- Designed to join and connect threaded ends of rigid conduit where neither length of conduit can be turned.
- These Stainless Steel Three piece couplings are polished to a bright finish for increased corrosion resistance and improved appearance.

Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100	Overall Length	Major Nut Dia.	Major Body Dia.
191SS	3/4"	50	50	33	1.51"	1.51"	1.31"
192SS	1"	50	50	33	1.51"	1.66"	1.66"

Stainless Steel Fittings

Liquidtight Fittings

LIQUIDTIGHT FITTINGS



Liquidtight Fittings

Applications:

- To terminate and seal liquidtight flexible metal conduit to oiltight, liquidtight, or raintight box or enclosure. Where superior corrosion resistance and/or strength is required.
- Typical applications include food processing plants, breweries, pulp and paper mills, dairies, waste water treatment facilities, etc.

Features:

- Made of strong, corrosion resistant 304 stainless steel for long dependable service
- Available in straight and 90 degree configurations, and 1/2" through 2" trade sizes to meet customer preference
- Tapered threaded male hub - NPT
- Liquidtight, raintight, oiltight
- Suitable for wet locations
- Long ferrule prevents pullout and tight bend conduit pop out
- Temp. Rating -40° to 85°C

Standard Materials:

- Body and Nut - 304 Stainless Steel
- Ferrule - Steel

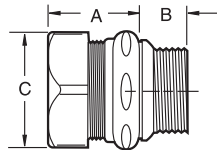
Certifications and Compliances:

- UL Listed liquidtight flexible metal conduit fittings are suitable for use in the following hazardous locations under NEC, Class I, Division 2; Class II, Division 1 and 2; and Class III, Division 1 and 2, and are suitable for grounding in sizes 3/8" through 1 1/4" under NEC.
- cULus Certified
- UL File No. E19189

Straight Connectors – Insulated



LTB50SS

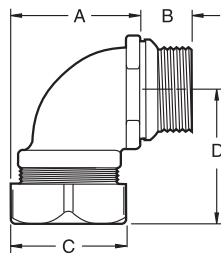


Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100	A	B	C
LTB50SS	1/2"	25	25	21	1 1/4"	1/2"	1 1/4"
LTB75SS	3/4"	25	25	28	1 1/4"	1/2"	1 9/16"
LTB100SS	1"	5	5	46	1 7/16"	5/8"	1 13/16"
LTB125SS	1 1/4"	5	5	57	1 1/2"	1 1/16"	2 1/4"
LTB150SS	1 1/2"	2	2	68	1 5/8"	3/4"	2 7/16"
LTB200SS	2"	1	1	103	1 3/4"	3/4"	3"

90 Degree Connectors – Insulated



LTB5090SS



Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100	A	B	C
LTB5090SS	1/2"	25	25	30	1 7/16"	1/2"	1 1/4"
LTB7590SS	3/4"	10	10	43	1 5/8"	1/2"	1 9/16"
LTB10090SS	1"	10	10	73	2 5/16"	5/8"	1 13/16"
LTB12590SS	1 1/4"	5	5	96	2 3/8"	1 1/16"	2 1/4"
LTB15090SS	1 1/2"	2	2	104	3 1/16"	3/4"	2 7/16"
LTB20090SS	2"	1	1	143	3 13/16"	3/4"	3"

Crouse-Hinds

by E.T.N

CP

Stainless Steel Fittings

Sealing Gaskets and Locknuts

SEALING GASKET (Order Separately)

Sealing Gasket with Stainless Steel Retaining Ring (Order Separately)

Applications:

- To form a raintight seal between a conduit fitting and the outside of a box

Features:

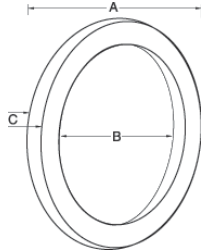
- Stainless Steel Retaining Ring
- Neoprene Rubber Gasket

Standard Materials:

- Ring - 304 Stainless Steel
- Ferrule - Steel



SG1SS



CP

Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100	A	B	C
SG1SS	1/2"	50	50	1	1 1/8"	1 3/16"	3/16"
SG2SS	3/4"	25	25	2	1 3/8"	1 1/8"	3/16"
SG3SS	1"	25	25	2	1 5/8"	1 5/16"	3/16"
SG4SS	1 1/4"	5	5	3	2"	1 5/8"	3/16"
SG5SS	1 1/2"	5	5	3	2 1/4"	1 7/8"	3/16"
SG6SS	2"	5	5	3	2 3/4"	2 5/16"	3/16"

LOCKNUTS (Order Separately)



11SS

Features:

- 316 Stainless Steel Locknuts can be used with conduit or NPS threaded pipe.
- Precision-machined threads allow for easy installation.
- Heavy stock thickness and specially designed tabs tighten securely and will not easily loosen even in the most severe applications.

Cat. #	Trade Size	Unit Qty.	Std. Pkg.	Wt. Lbs. Per 100	Threads Per Inch
11SS	1/2"	1000	1000	2	14
12SS	3/4"	500	500	3	14
13SS	1"	500	500	5	11 1/2
14SS	1 1/4"	100	100	7	11 1/2
15SS	1 1/2"	100	100	10	11 1/2
16SST	2"	100	100	21	11 1/2