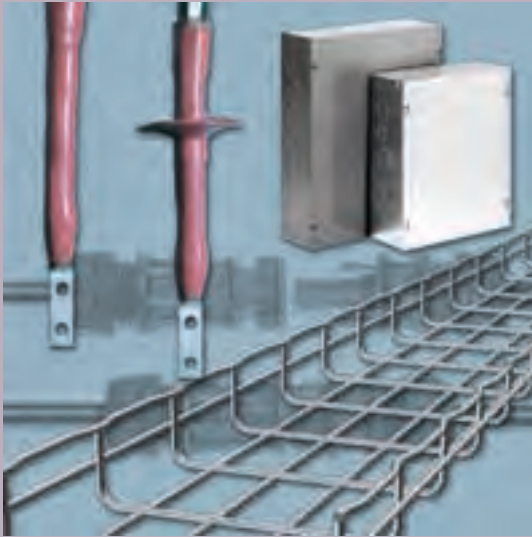


# 15



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**TE**  
connectivity

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# Section 15 Support and Supplies

## Connectors

Compression Lugs - Copper	15.2–15.23
Compression Lugs - Aluminum	15.24–15.25
Terminals	15.26–15.27
Compression Splices and Taps - Copper	15.28–15.33
Compression Tools	15.34–15.36
Mechanical Lugs - Copper	15.37–15.38
Mechanical Lugs - Aluminum	15.39–15.41
Mechanical Splices - Copper	15.42–15.45
Mechanical Split Bolts - Copper	15.46–15.47
Termination Lubricants	15.48
Grounding	15.49–15.52
Cord Grips	15.53–15.56
Armor-clad Connectors	15.57–15.63
Coax Connectors	15.64–15.76
Medium-voltage Terminations and Splices	15.77–15.80

## Electrical Cable Tray

Wire Basket	15.81–15.90
Ladder Tray	15.91–15.93
Strut	15.94–15.97

## Protection

Enclosures	15.99
Wiring Duct	15.100
Heat Shrink Tubing	15.101–15.107
Slit Loom	15.108
Spiral Wrap	15.109–15.110

## Cable Management

Cable Ties	15.112–15.120
Identification Products	15.121

## Tools and Supplies

Cable Pulling and Installation	15.122–15.125
Firestop	15.126–15.128
Wrap/Sealant	15.129–15.130
Electrical Tape	15.131–15.132
Fish Tape/Paper	15.133
Consumables	15.134

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FASPower Pre-Fab  
Electrical Assemblies



PW Cable  
Tray



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## Connectors

# Compression Lugs - Copper

### HYLUG Copper Compression, CODE Conductor Lugs

BURNDY

UL Listed 90°C

600 V to 35 kV



#### ONE-HOLE STANDARD BARREL WITH INSPECTION WINDOW

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Lug Length x Tongue Width (in.)	Color Code
YA8CLBOX	YA8CLBOX	8	#10	1.16 x 0.41	Red
YA8CL1BOX	YA8CL1BOX	8	1/4	1.26 x 0.44	Red
YA8CL2BOX	YA8CL2BOX	8	5/16	1.38 x 0.52	Red
YA8CL3BOX	YA8CL3BOX	8	3/8	1.51 x 0.58	Red
YA6CL1BOX	YA6CL1BOX	6	#10	0.99 x 0.41	Blue
YA6CLBOX	YA6CLBOX	6	1/4	1.18 x 0.45	Blue
YA6CL3BOX	YA6CL3BOX	6	5/16	1.24 x 0.52	Blue
YA6CL4BOX	YA6CL4BOX	6	3/8	1.28 x 0.63	Blue
YA4CLBOX	YA4CLBOX	4	1/4	1.74 x 0.50	Gray
YA4CL3BOX	YA4CL3BOX	4	5/16	1.92 x 0.58	Gray
YA4CL4BOX	YA4CL4BOX	4	3/8	1.92 x 0.58	Gray
YA4CL6BOX	YA4CL6BOX	4	1/2	2.20 x 0.71	Gray
YA2CL2BOX	YA2CL2BOX	2	1/4	1.88 x 0.61	Brown
YA2CLBOX	YA2CLBOX	2	5/16	1.93 x 0.61	Brown
YA2CL4BOX	YA2CL4BOX	2	3/8	2.06 x 0.61	Brown
YA2CL6BOX	YA2CL6BOX	2	1/2	2.32 x 0.73	Brown
YA25LBOX	YA25LBOX	1/0	5/16	1.96 x 0.75	Pink
YA25L4BOX	YA25L4BOX	1/0	3/8	2.09 x 0.75	Pink
YA25L6BOX	YA25L6BOX	1/0	1/2	2.34 x 0.75	Pink
YA26L3BOX	YA26L3BOX	2/0	5/16	2.06 x 0.83	Black
YA26LBOX	YA26LBOX	2/0	3/8	2.19 x 0.83	Black
YA26L6BOX	YA26L6BOX	2/0	1/2	2.44 x 0.83	Black
YA27L3	YA27L3	3/0	5/16	2.16 x 0.91	Orange
YA27L4BOX	YA27L4BOX	3/0	3/8	2.29 x 0.91	Orange
YA27LBOX	YA27LBOX	3/0	1/2	2.54 x 0.91	Orange
YA28L4BOX	YA28L4BOX	4/0	3/8	2.21 x 1.02	Purple
YA28LBOX	YA28LBOX	4/0	1/2	2.46 x 1.02	Purple
YA29L4	YA29L4	250	3/8	2.42 x 1.11	Yellow
YA29L	YA29L	250	1/2	2.67 x 1.11	Yellow
YA29LTC78	YA29LTC78	250	7/8	3.36 x 1.11	Yellow
YA31L	YA31L	350	1/2	2.75 x 1.29	Red
YA31L7	YA31L7	350	5/8	3.00 x 1.29	Red
YA31L36	YA31L36	350	7/8	4.02 x 1.29	Red
YA34L6	YA34L6	500	1/2	3.12 x 1.55	Brown
YA34L	YA34L	500	5/8	3.37 x 1.55	Brown
YA34L9	YA34L9	500	7/8	3.80 x 1.55	Brown
YA39L6	YA39L6	750	1/2	3.41 x 1.91	Black
YA39L	YA39L	750	5/8	3.67 x 1.91	Black
YA39L2	YA39L2	750	7/8	4.10 x 1.91	Black

## Compression Lugs - Copper



## ONE-HOLE LONG BARREL WITH INSPECTION WINDOW

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Lug Length x Tongue Width (in.)	Color Code
YAZ8CTC10	YAZ8CTC10	8	#10	1.58 x 0.41	Red
YAZ8CTC14	YAZ8CTC14	8	1/4	1.70 x 0.44	Red
YAZ8CTC38	YAZ8CTC38	8	3/8	1.89 x 0.58	Red
YAZ6CTC14	YAZ6CTC14	6	1/4	2.03 x 0.45	Blue
YAZ6CTC38	YAZ6CTC38	6	3/8	2.22 x 0.58	Blue
YAZ4CTC14	YAZ4CTC14	4	1/4	2.05 x 0.49	Gray
YAZ4CTC38	YAZ4CTC38	4	3/8	2.23 x 0.58	Gray
YAZ2CTC14	YAZ2CTC14	2	1/4	2.23 x 0.60	Brown
YAZ2CTC38	YAZ2CTC38	2	3/8	2.41 x 0.60	Brown
YAZ2CTC12	YAZ2CTC12	2	1/2	2.85 x 0.83	Brown
YAZ25TC14	YAZ25TC14	1/0	1/4	2.42 x 0.75	Pink
YAZ25TC38	YAZ25TC38	1/0	3/8	2.60 x 0.75	Pink
YAZ25TC12	YAZ25TC12	1/0	1/2	3.04 x 0.83	Pink
YAZ26TC38	YAZ26TC38	2/0	3/8	2.76 x 0.83	Black
YAZ26TC12	YAZ26TC12	2/0	1/2	3.20 x 0.83	Black
YAZ28TC38	YAZ28TC38	4/0	3/8	2.99 x 1.02	Purple
YAZ28TC12	YAZ28TC12	4/0	1/2	3.40 x 1.02	Purple
YAZ31TC38	YAZ31TC38	350	3/8	3.45 x 1.29	Red
YAZ31TC12	YAZ31TC12	350	1/2	3.89 x 1.29	Red
YAZ34TC38	YAZ34TC38	500	3/8	3.85 x 1.55	Brown
YAZ34TC12	YAZ34TC12	500	1/2	4.29 x 1.55	Brown
YAZ39TC38	YAZ39TC38	750	3/8	4.82 x 1.91	Black
YAZ39TC12	YAZ39TC12	750	1/2	5.07 x 1.91	Black



## Connectors

# Compression Lugs - Copper

### HYLUG Copper Compression, CODE Conductor Lugs

BURNDY  
UL Listed 90°C  
600 V to 35 kV



#### TWO-HOLE STANDARD BARREL WITH INSPECTION WINDOW

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
YA8CL2TC10	YA8CL2TC10	8	#10	5/8	1.83 x 0.41	Red
YA8CL2TC14	YA8CL2TC14	8	1/4	5/8	1.95 x 0.41	Red
YA8CL2TC14E1	YA8CL2TC14E1	8	1/4	1	2.33 x 0.41	Red
YA8CL2TC38	YA8CL2TC38	8	3/8	1	2.52 x 0.57	Red
YA6CL2TC10	YA6CL2TC10	6	#10	5/8	1.94 x 0.42	Blue
YA6CL2TC14E	YA6CL2TC14E	6	1/4	1/2	1.94 x 0.45	Blue
YA6CL2TC14	YA6CL2TC14	6	1/4	5/8	2.07 x 0.45	Blue
YA6CL2TC14E2	YA6CL2TC14E2	6	1/4	3/4	2.19 x 0.44	Blue
YA6CL2TC14E1	YA6CL2TC14E1	6	1/4	1	2.44 x 0.45	Blue
YA6CL2TC38	YA6CL2TC38	6	3/8	1	2.63 x 0.63	Blue
YA4CL2TC14	YA4CL2TC14	4	1/4	5/8	2.36 x 0.49	Gray
YA4CL2TC14E2	YA4CL2TC14E2	4	1/4	3/4	2.49 x 0.49	Gray
YA4CL2TC14E1	YA4CL2TC14E1	4	1/4	1	2.74 x 0.49	Gray
YA4CL2TC38	YA4CL2TC38	4	3/8	1	2.96 x 0.58	Gray
YA2CL2TC14	YA2CL2TC14	2	1/4	5/8	2.47 x 0.60	Brown
YA2CL2TC14E2	YA2CL2TC14E2	2	1/4	3/4	2.60 x 0.60	Brown
YA2CL2TC14E1	YA2CL2TC14E1	2	1/4	1	2.85 x 0.60	Brown
YA2CL2TC38	YA2CL2TC38	2	3/8	1	3.03 x 0.60	Brown
YA25L2TC14	YA25L2TC14	1/0	1/4	5/8	2.64 x 0.75	Pink
YA25L2TC14E2	YA25L2TC14E2	1/0	1/4	3/4	2.66 x 0.75	Pink
YA25L2TC14E1	YA25L2TC14E1	1/0	1/4	1	3.01 x 0.75	Pink
YA25L2TC38	YA25L2TC38	1/0	3/8	1	3.10 x 0.75	Pink
YA26L2TC14	YA26L2TC14	2/0	1/4	5/8	2.64 x 0.83	Black
YA26L2TC14E2	YA26L2TC14E2	2/0	1/4	3/4	2.76 x 0.83	Black
YA26L2TC14E1	YA26L2TC14E1	2/0	1/4	1	3.01 x 0.83	Black
YA26L2TC38	YA26L2TC38	2/0	3/8	1	3.20 x 0.83	Black
YA28L2TC14E2	YA28L2TC14E2	4/0	1/4	3/4	2.78 x 1.02	Purple
YA28L2TC14E1	YA28L2TC14E1	4/0	1/4	1	3.03 x 1.02	Purple
YA28L2TC38	YA28L2TC38	4/0	3/8	1	3.22 x 1.02	Purple
YA31L2TC14E2	YA31L2TC14E2	350	1/4	3/4	3.07 x 1.29	Red
YA31L2TC38	YA31L2TC38	350	3/8	1	3.51 x 1.29	Red
YA312LN	YA312LN	350	1/2	1 3/4	4.70 x 1.29	Red
YA34L2TC38	YA34L2TC38	500	3/8	1	3.88 x 1.52	Brown
YA342LN	YA342LN	500	1/2	1 3/4	5.06 x 1.52	Brown
YA39L2TC38	YA39L2TC38	750	3/8	1	4.36 x 1.89	Black
YA392LN	YA392LN	750	1/2	1 3/4	5.36 x 1.89	Black

## Compression Lugs - Copper



TWO-HOLE LONG BARREL WITH INSPECTION WINDOW

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
YAZ8C2TC10	YAZ8C2TC10	8	#10	5/8	2.20 x 0.41	Red
YAZ8C2TC14	YAZ8C2TC14	8	1/4	5/8	2.33 x 0.44	Red
YAZ8C2TC14E1	YAZ8C2TC14E1	8	1/4	1	2.70 x 0.44	Red
YAZ8C2TC38	YAZ8C2TC38	8	3/8	1	2.89 x 0.58	Red
YAZ6C2TC14	YAZ6C2TC14	6	1/4	5/8	2.65 x 0.45	Blue
YAZ6C2TC14E2	YAZ6C2TC14E2	6	1/4	3/4	2.78 x 0.45	Blue
YAZ6C2TC14E1	YAZ6C2TC14E1	6	1/4	1	3.03 x 0.45	Blue
YAZ6C2TC38	YAZ6C2TC38	6	3/8	1	3.22 x 0.58	Blue
YAZ4C2TC14	YAZ4C2TC14	4	1/4	5/8	2.67 x 0.49	Gray
YAZ4C2TC14E2	YAZ4C2TC14E2	4	1/4	3/4	2.80 x 0.49	Gray
YAZ4C2TC38	YAZ4C2TC38	4	3/8	1	3.23 x 0.58	Gray
YAZ2C2TC14	YAZ2C2TC14	2	1/4	5/8	2.85 x 0.60	Brown
YAZ2C2TC14E2	YAZ2C2TC14E2	2	1/4	3/4	2.97 x 0.60	Brown
YAZ2C2TC14E1	YAZ2C2TC14E1	2	1/4	1	3.22 x 0.60	Brown
YAZ2C2TC38	YAZ2C2TC38	2	3/8	1	3.41 x 0.60	Brown
YAZ252TC14	YAZ252TC14	1/0	1/4	5/8	3.04 x 0.75	Pink
YAZ252TC14E2	YAZ252TC14E2	1/0	1/4	3/4	3.16 x 0.75	Pink
YAZ252TC14E1	YAZ252TC14E1	1/0	1/4	1	3.41 x 0.75	Pink
YAZ252TC516E6	YAZ252TC516E6	1/0	5/16	7/8	3.35 x 0.75	Pink
YAZ252TC38	YAZ252TC38	1/0	3/8	1	3.60 x 0.75	Pink
YAZ262TC14	YAZ262TC14	2/0	1/4	5/8	3.20 x 0.83	Black
YAZ262TC14E2	YAZ262TC14E2	2/0	1/4	3/4	3.32 x 0.83	Black
YAZ262TC38	YAZ262TC38	2/0	3/8	1	3.76 x 0.83	Black
YAZ282TC14E2	YAZ282TC14E2	4/0	1/4	3/4	3.55 x 1.02	Purple
YAZ282TC38	YAZ282TC38	4/0	3/8	1	3.99 x 1.02	Purple
YAZ312TC14E2	YAZ312TC14E2	350	1/4	3/4	4.02 x 1.29	Red
YAZ312TC38	YAZ312TC38	350	3/8	1	4.45 x 1.29	Red
YAZ312N	YAZ312N	350	1/2	1 3/4	5.64 x 1.29	Red
YAZ342TC38	YAZ342TC38	500	3/8	1	4.85 x 1.55	Brown
YAZ342N	YAZ342N	500	1/2	1 3/4	6.04 x 1.55	Brown
YAZ392TC38	YAZ392TC38	750	3/8	1	5.82 x 1.91	Black
YAZ392N	YAZ392N	750	1/2	1 3/4	6.82 x 1.91	Black

## Connectors

# Compression Lugs - Copper

### HYLUG Copper Compression, FLEX Conductor Lugs

BURNDY  
UL Listed 90°C  
600 V to 35 kV



ONE-HOLE STANDARD BARREL WITH INSPECTION WINDOW  
Straight (180°)

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Lug Length x Tongue Width (in.)	Color Code
YA8CLBOX	YA8CLBOX	8	#10	1.16 x 0.41	Red
YA8CL2BOX	YA8CL2BOX	8	5/16	1.38 x 0.52	Red
YA8CL3BOX	YA8CL3BOX	8	3/8	1.51 x 0.58	Red
YAV6CLTC10FX	YAV6CLTC10FX	6	#10	1.30 x 0.48	Blue
YAV6CLTC14FX	YAV6CLTC14FX	6	1/4	1.43 x 0.48	Blue
YAV6CLTC516FX	YAV6CLTC516FX	6	5/16	1.49 x 0.60	Blue
YAV6CLTC38FX	YAV6CLTC38FX	6	3/8	1.61 x 0.60	Blue
YAV4CLTC10FX	YAV4CLTC10FX	4	#10	1.32 x 0.55	Gray
YAV4CLTC14FX	YAV4CLTC14FX	4	1/4	1.44 x 0.55	Gray
YAV4CLTC516FX	YAV4CLTC516FX	4	5/16	1.51 x 0.55	Gray
YAV4CLTC38FX	YAV4CLTC38FX	4	3/8	1.67 x 0.58	Gray
YAV2CLTC14FX	YAV2CLTC14FX	2	1/4	1.62 x 0.68	Brown
YAV2CLTC516FX	YAV2CLTC516FX	2	5/16	1.69 x 0.68	Gray
YAV2CLTC38FX	YAV2CLTC38FX	2	3/8	1.81 x 0.68	Brown
YAV2CLTC12FX	YAV2CLTC12FX	2	1/2	2.12 x 0.77	Brown
YAV25LTC14FX	YAV25LTC14FX	1/0	1/4	1.75 x 0.83	Brown
YAV25LTC516FX	YAV25LTC516FX	1/0	5/16	1.77 x 0.83	Pink
YAV25LTC38FX	YAV25LTC38FX	1/0	3/8	1.94 x 0.83	Pink
YAV25LTC12FX	YAV25LTC12FX	1/0	1/2	2.19 x 0.83	Pink
YAV26LTC516FX	YAV26LTC516FX	2/0	5/16	1.98 x 0.93	Black
YAV26LTC38FX	YAV26LTC38FX	2/0	3/8	2.11 x 0.93	Black
YAV26LTC12FX	YAV26LTC12FX	2/0	1/2	2.36 x 0.93	Black
YAV28LTC38FX	YAV28LTC38FX	4/0	3/8	2.42 x 1.14	Purple
YAV28LTC12FX	YAV28LTC12FX	4/0	1/2	2.67 x 1.14	Purple
YAV28LTC58FX	YAV28LTC58FX	4/0	5/8	2.92 x 1.14	Purple
YA34LTC12FX	YA34LTC12FX	350	1/2	3.12 x 1.55	Blue
YA34LTC58FX	YA34LTC58FX	350	5/8	3.37 x 1.55	Blue
YA38LTC12FX	YA38LTC12FX	500	1/2	3.41 x 1.84	Pink
YA38LTC58FX	YA38LTC58FX	500	5/8	3.66 x 1.84	Pink
YA44LTC12FX	YA44LTC12FX	750	1/2	3.79 x 2.19	Yellow
YA44LTC58FX	YA44LTC58FX	750	5/8	4.04 x 2.19	Yellow



## Compression Lugs - Copper

ONE-HOLE LONG BARREL WITH INSPECTION WINDOW

Straight (180°)

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Lug Length x Tongue Width (in.)	Color Code
YAZ8CTC10	YAZ8CTC10	8	#10	1.58 x 0.41	Red
YAZ8CTC14	YAZ8CTC14	8	1/4	1.70 x 0.44	Red
YAZ8CTC38	YAZ8CTC38	8	3/8	1.89 x 0.58	Red
YAZV6CTC14FX	YAZV6CTC14FX	6	1/4	2.03 x 0.48	Blue
YAZV6CTC38FX	YAZV6CTC38FX	6	3/8	2.22 x 0.58	Blue
YAZV4CTC14FX	YAZV4CTC14FX	4	1/4	2.21 x 0.55	Gray
YAZV4CTC38FX	YAZV4CTC38FX	4	3/8	2.39 x 0.58	Gray
YAZV2CTC14FX	YAZV2CTC14FX	2	1/4	2.39 x 0.68	Brown
YAZV2CTC38FX	YAZV2CTC38FX	2	3/8	2.57 x 0.68	Brown
YAZV2CTC12FX	YAZV2CTC12FX	2	1/2	3.01 x 0.83	Brown
YAZV25TC14FX	YAZV25TC14FX	1/0	1/4	2.58 x 0.83	Pink
YAZV25TC38FX	YAZV25TC38FX	1/0	3/8	2.76 x 0.83	Pink
YAZV25TC12FX	YAZV25TC12FX	1/0	1/2	3.20 x 0.83	Pink
YAZV26TC38FX	YAZV26TC38FX	2/0	3/8	2.76 x 0.93	Black
YAZV26TC12FX	YAZV26TC12FX	2/0	1/2	3.20 x 0.93	Black
YAZV28TC38FX	YAZV28TC38FX	4/0	3/8	2.96 x 1.14	Purple
YAZV28TC12FX	YAZV28TC12FX	4/0	1/2	3.18 x 1.14	Purple
YAZ34TC38FX	YAZ34TC38FX	350	3/8	3.85 x 1.52	Blue
YAZ34TC12FX	YAZ34TC12FX	350	1/2	4.29 x 1.52	Blue
YAZ38TC38FX	YAZ38TC38FX	500	3/8	4.72 x 1.81	Pink
YAZ38TC12FX	YAZ38TC12FX	500	1/2	4.97 x 1.81	Pink

## Connectors

# Compression Lugs - Copper

### HYLUG Copper Compression, FLEX Conductor Lugs

BURNDY

UL Listed 90°C

600 V to 35 kV



#### TWO-HOLE STANDARD BARREL WITH INSPECTION WINDOW

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
YA8CL2TC10	YA8CL2TC10	8	#10	5/8	1.83 x 0.41	Red
YA8CL2TC14	YA8CL2TC14	8	1/4	5/8	1.95 x 0.41	Red
YA8CL2TC14E1	YA8CL2TC14E1	8	1/4	1	2.33 x 0.41	Red
YA8CL2TC38	YA8CL2TC38	8	3/8	1	2.52 x 0.57	Red
YAV6CL2TC10FX	YAV6CL2TC10FX	6	#10	5/8	1.94 x 0.44	Blue
YAV6CL2TC14FX	YAV6CL2TC14FX	6	1/4	5/8	2.06 x 0.48	Blue
YAV6CL2TC14E2FX	YAV6CL2TC14E2FX	6	1/4	3/4	2.19 x 0.48	Blue
YAV6CL2TC14E1FX	YAV6CL2TC14E1FX	6	1/4	1	2.44 x 0.48	Blue
YAV6CL2TC38FX	YAV6CL2TC38FX	6	3/8	1	2.62 x 0.58	Blue
YAV4CL2TC14FX	YAV4CL2TC14FX	4	1/4	5/8	2.08 x 0.55	Gray
YAV4CL2TC14E2FX	YAV4CL2TC14E2FX	4	1/4	3/4	2.20 x 0.55	Gray
YAV4CL2TC14E1FX	YAV4CL2TC14E1FX	4	1/4	1	2.45 x 0.55	Gray
YAV4CL2TC38FX	YAV4CL2TC38FX	4	3/8	1	2.68 x 0.58	Gray
YAV2CL2TC14FX	YAV2CL2TC14FX	2	1/4	5/8	2.26 x 0.68	Brown
YAV2CL2TC14E2FX	YAV2CL2TC14E2FX	2	1/4	3/4	2.38 x 0.68	Brown
YAV2CL2TC14E1FX	YAV2CL2TC14E1FX	2	1/4	1	2.63 x 0.68	Brown
YAV2CL2TC38FX	YAV2CL2TC38FX	2	3/8	1	2.82 x 0.68	Brown
YAV25L2TC14FX	YAV25L2TC14FX	1/0	1/4	5/8	2.39 x 0.83	Pink
YAV25L2TC38FX	YAV25L2TC38FX	1/0	3/8	1	2.95 x 0.83	Pink
YAV26L2TC14FX	YAV26L2TC14FX	2/0	1/4	5/8	2.56 x 0.93	Black
YAV26L2TC14E2FX	YAV26L2TC14E2FX	2/0	1/4	3/4	2.68 x 0.93	Black
YAV26L2TC38FX	YAV26L2TC38FX	2/0	3/8	1	3.12 x 0.93	Black
YAV28L2TC14FX	YAV28L2TC14FX	4/0	1/4	5/8	2.86 x 1.12	Purple
YAV28L2TC38FX	YAV28L2TC38FX	4/0	3/8	1	3.43 x 1.12	Purple
YA34L2TC38FX	YA34L2TC38FX	350	3/8	1	3.88 x 1.52	Blue
YA34L2NT38FX	YA34L2NT38FX	350	3/8	1	3.88 x 0.96	Blue
YA34L2TC12FX	YA34L2TC12FX	350	1/2	1 1/4	4.38 x 1.52	Blue
YA34L2NTCFX	YA34L2NTCFX	350	1/2	1 3/4	5.06 x 1.52	Blue
YA38L2TC38FX	YA38L2TC38FX	500	3/8	1	4.35 x 1.81	Pink
YA38L2NT38FX	YA38L2NT38FX	500	3/8	1	4.35 x 1.63	Pink
YA38L2NTCFX	YA38L2NTCFX	500	1/2	1 3/4	5.35 x 1.81	Pink
YA44L2TC38FX	YA44L2TC38FX	750	3/8	1	4.74 x 2.19	Yellow
YA44L2NT38FX	YA44L2NT38FX	750	3/8	1	4.74 x 1.63	Yellow
YA44L2NTCFX	YA44L2NTCFX	750	1/2	1 3/4	5.74 x 2.19	Yellow

## Compression Lugs - Copper



TWO-HOLE LONG BARREL WITH INSPECTION WINDOW

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
YAZ8C2TC10FX	YAZ8C2TC10FX	8	#10	5/8	2.20 x 0.41	Red
YAZ8C2TC14FX	YAZ8C2TC14FX	8	1/4	5/8	2.33 x 0.44	Red
YAZ8C2TC38FX	YAZ8C2TC38FX	8	3/8	1	2.89 x 0.58	Red
YAZV6C2TC14FX	YAZV6C2TC14FX	6	1/4	5/8	2.65 x 0.48	Blue
YAZV6C2TC14E2FX	YAZV6C2TC14E2FX	6	1/4	3/4	2.78 x 0.48	Blue
YAZV6C2TC14E1FX	YAZV6C2TC14E1FX	6	1/4	1	3.03 x 0.48	Blue
YAZV6C2TC38FX	YAZV6C2TC38FX	6	3/8	1	3.22 x 0.58	Blue
YAZV4C2TC14FX	YAZV4C2TC14FX	4	1/4	5/8	2.83 x 0.55	Gray
YAZV4C2TC14E2FX	YAZV4C2TC14E2FX	4	1/4	3/4	2.95 x 0.55	Gray
YAZV4C2TC38FX	YAZV4C2TC38FX	4	3/8	1	3.39 x 0.58	Gray
YAZV2C2TC14FX	YAZV2C2TC14FX	2	1/4	5/8	3.01 x 0.68	Brown
YAZV2C2TC14E2FX	YAZV2C2TC14E2FX	2	1/4	3/4	3.13 x 0.68	Brown
YAZV2C2TC38FX	YAZV2C2TC38FX	2	3/8	1	3.57 x 0.68	Brown
YAZV252TC14FX	YAZV252TC14FX	1/0	1/4	5/8	3.20 x 0.83	Pink
YAZV252TC14E2FX	YAZV252TC14E2FX	1/0	1/4	3/4	3.32 x 0.83	Pink
YAZV252TC38FX	YAZV252TC38FX	1/0	3/8	1	3.76 x 0.83	Pink
YAZV262TC14FX	YAZV262TC14FX	2/0	1/4	5/8	3.20 x 0.93	Black
YAZV262TC14E2FX	YAZV262TC14E2FX	2/0	1/4	3/4	3.32 x 0.93	Black
YAZV262TC38FX	YAZV262TC38FX	2/0	3/8	1	3.76 x 0.93	Black
YAZV282TC14E2FX	YAZV282TC14E2FX	4/0	1/4	3/4	3.52 x 1.14	Purple
YAZV282TC38FX	YAZV282TC38FX	4/0	3/8	1	3.96 x 1.14	Purple
YAZ342TC38FX	YAZ342TC38FX	350	3/8	1	4.85 x 1.55	Blue
YAZ342NT38FX	YAZ342NT38FX	350	3/8	1	4.85 x 0.96	Blue
YAZ342NTCFX	YAZ342NTCFX	350	1/2	1 3/4	6.04 x 1.55	Blue
YAZ382TC38FX	YAZ382TC38FX	500	3/8	1	5.72 x 1.81	Pink
YAZ382NT38FX	YAZ382NT38FX	500	3/8	1	5.72 x 1.63	Pink
YAZ382NTCFX	YAZ382NTCFX	500	1/2	1 3/4	6.72 x 1.81	Pink
YAZ442TC38FX	YAZ442TC38FX	750	3/8	1	6.09 x 2.19	White

# Compression Lugs - Copper

## PAN-LUG Copper Compression, CODE Conductor, One-hole Lugs

### PANDUIT

#### FEATURES

- Color-coded barrels marked with PANDUIT and specified competitor die index numbers for proper crimp die selection
- UL Listed and CSA Certified to 35 kV and temperature rated to 90°C when crimped with PANDUIT and specified competitor crimping tools and dies
- Tested by Telcordia - meets NEBS Level 3

#### APPLICATIONS

For use with stranded copper CODE conductors.

#### ONE-HOLE STANDARD BARREL WITH WINDOW



Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Lug Length x Tongue Width (in.)	Color Code
PAN-LCA8-10	LCA8-10-L	8	#10	1.25 x 0.41	Red
PAN-LCA8-14	LCA8-14-L	8	1/4	1.34 x 0.48	Red
PAN-LCA8-56	LCA8-56-L	8	5/16	1.46 x 0.56	Red
PAN-LCA8-38	LCA8-38-L	8	3/8	1.56 x 0.60	Red
PAN-LCA6-10	LCA6-10-L	6	#10	1.52 x 0.45	Blue
PAN-LCA6-14	LCA6-14-L	6	1/4	1.61 x 0.48	Blue
PAN-LCA6-56	LCA6-56-L	6	5/16	1.73 x 0.56	Blue
PAN-LCA6-38	LCA6-38-L	6	3/8	1.83 x 0.62	Blue
PAN-LCA4-10	LCA4-10-L	4 - 3 AWG Str., 2 AWG Sol.	#10	1.54 x 0.55	Gray
PAN-LCA4-14	LCA4-14-L	4 - 3 AWG Str., 2 AWG Sol.	1/4	1.63 x 0.55	Gray
PAN-LCA4-56	LCA4-56-L	4 - 3 AWG Str., 2 AWG Sol.	5/16	1.75 x 0.55	Gray
PAN-LCA4-38	LCA4-38-L	4 - 3 AWG Str., 2 AWG Sol.	3/8	1.85 x 0.62	Gray
PAN-LCA2-14	LCA2-14-Q	2	1/4	1.77 x 0.60	Brown
PAN-LCA2-56	LCA2-56-Q	2	5/16	1.90 x 0.66	Brown
PAN-LCA2-38	LCA2-38-Q	2	3/8	1.97 x 0.66	Brown
PAN-LCA2-12	LCA2-12-Q	2	1/2	2.21 x 0.75	Brown
PAN-LCA1-14	LCA1-14-E	1	1/4	1.79 x 0.70	Green
PAN-LCA1-56	LCA1-56-E	1	5/16	1.92 x 0.70	Green
PAN-LCA1-38	LCA1-38-E	1	3/8	1.99 x 0.70	Green
PAN-LCA1-12	LCA1-12-E	1	1/2	2.23 x 0.75	Green
PAN-LCA1/0-14	LCA1/0-14-X	1/0	1/4	1.95 x 0.76	Pink
PAN-LCA1/0-56	LCA1/0-56-X	1/0	5/16	2.00 x 0.76	Pink
PAN-LCA1/0-38	LCA1/0-38-X	1/0	3/8	2.08 x 0.76	Pink
PAN-LCA1/0-12	LCA1/0-12-X	1/0	1/2	2.31 x 0.80	Pink
PAN-LCA2/0-14	LCA2/0-14-X	2/0	1/4	2.09 x 0.85	Black
PAN-LCA2/0-56	LCA2/0-56-X	2/0	5/16	2.09 x 0.85	Black
PAN-LCA2/0-38	LCA2/0-38-X	2/0	3/8	2.15 x 0.85	Black
PAN-LCA2/0-12	LCA2/0-12-X	2/0	1/2	2.40 x 0.85	Black
PAN-LCA3/0-14	LCA3/0-14-X	3/0	1/4	2.28 x 0.96	Orange
PAN-LCA3/0-56	LCA3/0-56-X	3/0	5/16	2.28 x 0.96	Orange
PAN-LCA3/0-38-X	LCA3/0-38-X	3/0	3/8	2.34 x 0.96	Orange
PAN-LCA3/0-12	LCA3/0-12-X	3/0	1/2	2.59 x 0.96	Orange
PAN-LCA4/0-14	LCA4/0-14-X	4/0	1/4	2.36 x 1.06	Purple
PAN-LCA4/0-56	LCA4/0-56-X	4/0	5/16	2.38 x 1.06	Purple
PAN-LCA4/0-38	LCA4/0-38-X	4/0	3/8	2.45 x 1.06	Purple
PAN-LCA4/0-12	LCA4/0-12-X	4/0	1/2	2.68 x 1.06	Purple
PAN-LCA250-14	LCA250-14-X	250	1/4	2.47 x 1.17	Yellow
PAN-LCA250-56	LCA250-56-X	250	5/16	2.48 x 1.17	Yellow

## Compression Lugs - Copper

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Lug Length x Tongue Width (in.)	Color Code
PAN-LCA250-38	LCA250-38-X	250	3/8	2.55 x 1.17	Yellow
PAN-LCA250-12	LCA250-12-X	250	1/2	2.78 x 1.17	Yellow
PAN-LCA300-56	LCA300-56-X	300	5/16	2.94 x 1.19	White
PAN-LCA300-38	LCA300-38-X	300	3/8	2.94 x 1.19	White
PAN-LCA300-12	LCA300-12-X	300	1/2	3.05 x 1.19	White
PAN-LCA300-58	LCA300-58-X	300	5/8	3.26 x 1.19	White
LCA300-78-X	LCA300-78-X	300	7/8	3.70 x 1.19	White
LCA350-38-X	LCA350-38-X	350	3/8	2.98 x 1.28	Red
LCA350-12-X	LCA350-12-X	350	1/2	3.09 x 1.28	Red
PAN-LCA350-58	LCA350-58-X	350	5/8	3.30 x 1.28	Red
PAN-LCA350-78	LCA350-78-X	350	7/8	3.74 x 1.28	Red
PAN-LCA400-12-6	LCA400-12-6	400	1/2	3.22 x 1.39	Blue
LCA500-12-6	LCA500-12-6	500	1/2	3.55 x 1.54	Brown
LCA500-58-6	LCA500-58-6	500	5/8	3.76 x 1.54	Brown
LCA500-34-6	LCA500-34-6	500	3/4	3.90 x 1.54	Brown
LCA500-78-6	LCA500-78-6	500	7/8	4.15 x 1.54	Brown
LCA500-1-6	LCA500-1-6	500	1	4.27 x 1.54	Brown
LCA600-12-6	LCA600-12-6	600	1/2	4.20 x 1.70	Green
LCA600-58-6	LCA600-58-6	600	5/8	4.20 x 1.70	Green
LCA600-78-6	LCA600-78-6	600	7/8	4.20 x 1.70	Green
LCA750-58-6	LCA750-58-6	750	5/8	4.59 x 1.89	Black

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## Connectors

# Compression Lugs - Copper

(continued) PAN-LUG Copper Compression, CODE Conductor, One-hole Lugs



### ONE-HOLE LONG BARREL

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Lug Length x Tongue Width (in.)	Color Code
LCB8-10-L	LCB8-10-L	8	#10	1.44 x 0.41	Red
LCB8-14-L	LCB8-14-L	8	1/4	1.53 x 0.48	Red
LCB8-38-L	LCB8-38-L	8	3/8	1.75 x 0.60	Red
LCB6-38-L	LCB6-38-L	6	3/8	2.15 x 0.62	Blue
LCB4-10-L	LCB4-10-L	4 - 3 AWG Str., 2 AWG Sol.	#10	1.86 x 0.55	Gray
PAN-LCB4-14	LCB4-14-L	4 - 3 AWG Str., 2 AWG Sol.	1/4	1.95 x 0.55	Gray
LCB4-38-L	LCB4-38-L	4 - 3 AWG Str., 2 AWG Sol.	3/8	2.17 x 0.62	Gray
PAN-LCB2-10	LCB2-10-Q	2	#10	2.07 x 0.60	Brown
LCB2-56-Q	LCB2-56-Q	2	5/16	2.27 x 0.66	Brown
LCB2-38-Q	LCB2-38-Q	2	3/8	2.34 x 0.66	Brown
LCB1-10-E	LCB1-10-E	1	#10	2.30 x 0.70	Green
LCB1-56-E	LCB1-56-E	1	5/16	2.50 x 0.70	Green
PAN-LCB1-38-E	LCB1-38-E	1	3/8	2.57 x 0.70	Green
PAN-LCB1/0-10	LCB1/0-10-X	1/0	#10	2.41 x 0.76	Pink
PAN-LCB1/0-56	LCB1/0-56-X	1/0	5/16	2.61 x 0.76	Pink
PAN-LCB1/0-38	LCB1/0-38-X	1/0	3/8	2.69 x 0.76	Pink
PAN-LCB1/0-12	LCB1/0-12-X	1/0	1/2	2.92 x 0.80	Pink
PAN-LCB2/0-38	LCB2/0-38-X	2/0	3/8	2.82 x 0.85	Black
PAN-LCB2/0-12	LCB2/0-12-X	2/0	1/2	3.07 x 0.85	Black
PAN-LCB3/0-38	LCB3/0-38-X	3/0	3/8	2.87 x 0.96	Orange
PAN-LCB3/0-12	LCB3/0-12-X	3/0	1/2	3.12 x 0.96	Orange
LCB4/0-38-X	LCB4/0-38-X	4/0	3/8	3.03 x 1.06	Purple
PAN-LCB4/0-12	LCB4/0-12-X	4/0	1/2	3.22 x 1.06	Purple
LCB250-12-X	LCB250-12-X	250	1/2	3.32 x 1.17	Yellow
LCB250-78-X	LCB250-78-X	250	7/8	3.85 x 1.25	Yellow
LCB300-56-X	LCB300-56-X	300	5/16	3.95 x 1.19	White
LCB300-38-X	LCB300-38-X	300	3/8	3.95 x 1.19	White
PAN-LCB300-12-X	LCB300-12-X	300	1/2	4.06 x 1.19	White
LCB350-12-X	LCB350-12-X	350	1/2	4.11 x 1.28	Red
LCB350-78-X	LCB350-78-X	350	7/8	4.78 x 1.28	Red
LCB400-38-6	LCB400-38-6	400	3/8	4.27 x 1.39	Blue
LCB400-12-6	LCB400-12-6	400	1/2	4.27 x 1.39	Blue
LCB400-58-6	LCB400-58-6	400	5/8	4.48 x 1.39	Blue
LCB400-78-6	LCB400-78-6	400	7/8	4.88 x 1.39	Blue
LCB500-12-6	LCB500-12-6	500	1/2	4.53 x 1.54	Brown
LCB500-58-6	LCB500-58-6	500	5/8	4.74 x 1.54	Brown
LCB500-78-6	LCB500-78-6	500	7/8	5.13 x 1.54	Brown
LCB600-12-6	LCB600-12-6	600	1/2	5.40 x 1.70	Green
LCB600-58-6	LCB600-58-6	600	5/8	5.40 x 1.70	Green
LCB750-58-6	LCB750-58-6	750	5/8	5.98 x 1.89	Black
LCB750-78-6	LCB750-78-6	750	7/8	6.07 x 1.89	Black
LCB800-58-6	LCB800-58-6	800	5/8	6.06 x 1.95	Orange
LCB1000-58-3	LCB1000-58-3	1000	5/8	6.32 x 2.17	White



# Compression Lugs - Copper

## PAN-LUG Copper Compression, CODE Conductor, Two-hole Lugs

PANDUIT

### FEATURES

- Color-coded barrels marked with PANDUIT and specified competitor die index numbers for proper crimp die selection
- UL Listed and CSA Certified to 35 kV and temperature rated to 90°C when crimped with PANDUIT and specified competitor crimping tools and dies
- Tested by Telcordia - meets NEBS Level 3

### APPLICATIONS

For use with stranded copper CODE conductors.

#### TWO-HOLE STANDARD BARREL WITH WINDOW



Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
PAN-LCD8-10A	LCD8-10A-L	8	#10	5/8	1.88 x 0.41	Red
PAN-LCD8-14A	LCD8-14A-L	8	1/4	5/8	1.97 x 0.48	Red
LCD8-14D-L	LCD8-14D-L	8	1/4	1	2.34 x 0.48	Red
LCD8-38D-L	LCD8-38D-L	8	3/8	1	2.56 x 0.60	Red
PAN-LCD6-10A	LCD6-10A-L	6	#10	5/8	2.15 x 0.46	Blue
LCD6-10B-L	LCD6-10B-L	6	#10	3/4	2.27 x 0.46	Blue
LCD6-10D-L	LCD6-10D-L	6	#10	1	2.52 x 0.46	Blue
PAN-LCD6-14A	LCD6-14A-L	6	1/4	5/8	2.24 x 0.48	Blue
PAN-LCD6-14B	LCD6-14B-L	6	1/4	3/4	2.36 x 0.48	Blue
PAN-LCD6-14D	LCD6-14D-L	6	1/4	1	2.61 x 0.48	Blue
PAN-LCD6-56D	LCD6-56D-L	6	5/16	1	2.73 x 0.56	Blue
PAN-LCD6-38D	LCD6-38D-L	6	3/8	1	2.83 x 0.62	Blue
LCD4-10A-L	LCD4-10A-L	4 - 3 AWG Str., 2 AWG Sol.	#10	5/8	2.17 x 0.55	Gray
LCD4-10B-L	LCD4-10B-L	4 - 3 AWG Str., 2 AWG Sol.	#10	3/4	2.29 x 0.55	Gray
PAN-LCD4-14A	LCD4-14A-L	4 - 3 AWG Str., 2 AWG Sol.	1/4	5/8	2.26 x 0.55	Gray
LCD4-14B-L	LCD4-14B-L	4 - 3 AWG Str., 2 AWG Sol.	1/4	3/4	2.38 x 0.55	Gray
PAN-LCD4-14D	LCD4-14D-L	4 - 3 AWG Str., 2 AWG Sol.	1/4	1	2.63 x 0.55	Gray
PAN-LCD4-38D	LCD4-38D-L	4 - 3 AWG Str., 2 AWG Sol.	3/8	1	2.85 x 0.62	Gray
PAN-LCD2-14A	LCD2-14A-Q	2	1/4	5/8	2.40 x 0.60	Brown
PAN-LCD2-14B	LCD2-14B-Q	2	1/4	3/4	2.52 x 0.60	Brown
LCD2-14D-Q	LCD2-14D-Q	2	1/4	1	2.77 x 0.60	Brown
LCD2-56B-Q	LCD2-56B-Q	2	5/16	3/4	2.65 x 0.66	Brown
PAN-LCD2-38D	LCD2-38D-Q	2	3/8	1	3.00 x 0.66	Brown
LCD2-12-Q	LCD2-12-Q	2	1/2	1 3/4	4.14 x 0.75	Brown
PAN-LCD1-14A-E	LCD1-14A-E	1	1/4	5/8	2.42 x 0.70	Green
PAN-LCD1-14B	LCD1-14B-E	1	1/4	3/4	2.54 x 0.70	Green
LCD1-56C-E	LCD1-56C-E	1	5/16	7/8	2.79 x 0.70	Green
PAN-LCD1-38D	LCD1-38D-E	1	3/8	1	2.99 x 0.70	Green
LCD1-12-E	LCD1-12-E	1	1/2	1 3/4	4.16 x 0.75	Green
PAN-LCD1/0-14A	LCD1/0-14A-X	1/0	1/4	5/8	2.57 x 0.76	Pink
PAN-LCD1/0-14B	LCD1/0-14B-X	1/0	1/4	3/4	2.70 x 0.76	Pink
LCD1/0-56C-X	LCD1/0-56C-X	1/0	5/16	7/8	2.88 x 0.76	Pink
PAN-LCD1/0-38D	LCD1/0-38D-X	1/0	3/8	1	3.08 x 0.76	Pink
LCD1/0-12-X	LCD1/0-12-X	1/0	1/2	1 3/4	4.25 x 0.80	Pink
PAN-LCD2/0-14A	LCD2/0-14A-X	2/0	1/4	5/8	2.70 x 0.85	Black
LCD2/0-14B-X	LCD2/0-14B-X	2/0	1/4	3/4	2.83 x 0.85	Black
LCD2/0-56C-X	LCD2/0-56C-X	2/0	5/16	7/8	2.95 x 0.85	Black
PAN-LCD2/0-38D	LCD2/0-38D-X	2/0	3/8	1	3.14 x 0.85	Black
PAN-LCD2/0-12	LCD2/0-12-X	2/0	1/2	1 3/4	4.30 x 0.85	Black

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## Connectors

# Compression Lugs - Copper

(continued) PAN-LUG Copper Compression, CODE Conductor, Two-hole Lugs

TWO-HOLE STANDARD BARREL WITH WINDOW

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
LCD3/0-14B-X	LCD3/0-14B-X	3/0	1/4	3/4	3.02 x 0.96	Orange
LCD3/0-56D-X	LCD3/0-56D-X	3/0	5/16	1	3.27 x 0.96	Orange
LCD3/0-12-X	LCD3/0-12-X	3/0	1/2	1 3/4	4.49 x 0.96	Orange
LCD4/0-14B-X	LCD4/0-14B-X	4/0	1/4	3/4	3.10 x 1.06	Purple
PAN-LCD4/0-38D	LCD4/0-38D-X	4/0	3/8	1	3.44 x 1.06	Purple
PAN-LCD4/0-12	LCD4/0-12-X	4/0	1/2	1 3/4	4.58 x 1.06	Purple
PAN-LCD250-38D	LCD250-38D-X	250	3/8	1	3.54 x 1.17	Yellow
LCD250-12-X	LCD250-12-X	250	1/2	1 3/4	4.68 x 1.17	Yellow
LCD300-38D-X	LCD300-38D-X	300	3/8	1	3.74 x 1.19	White
LCD300-12-X	LCD300-12-X	300	1/2	1 3/4	4.92 x 1.19	White
LCD350-14B-X	LCD350-14B-X	350	1/4	3/4	3.30 x 1.28	Red
LCD350-38D-X	LCD350-38D-X	350	3/8	1	3.78 x 1.28	Red
LCD350-12E-X	LCD350-12E-X	350	1/2	1 1/4	4.33 x 1.28	Red
LCD350-12-X	LCD350-12-X	350	1/2	1 3/4	4.96 x 1.28	Red
LCD400-38D-6	LCD400-38D-6	400	3/8	1	3.86 x 1.39	Blue
LCD400-12-6	LCD400-12-6	400	1/2	1 3/4	5.04 x 1.39	Blue
LCD500-14B-6	LCD500-14B-6	500	1/4	3/4	3.71 x 1.54	Brown
LCD500-38D-6	LCD500-38D-6	500	3/8	1	4.19 x 1.54	Brown
LCD500-12E-6	LCD500-12E-6	500	1/2	1 1/4	4.74 x 1.54	Brown
LCD500-12-6	LCD500-12-6	500	1/2	1 3/4	5.37 x 1.54	Brown
LCD600-38D-6	LCD600-38D-6	600	3/8	1	4.24 x 1.70	Green
PAN-LCD600-12-6	LCD600-12-6	600	1/2	1 3/4	5.42 x 1.70	Green
LCD750-12-6	LCD750-12-6	750	1/2	1 3/4	5.65 x 1.89	Black

# Compression Lugs - Copper

## PAN-LUG Copper Compression, CODE Conductor, Two-hole Lugs

PANDUIT

### FEATURES

- Color-coded barrels marked with PANDUIT and specified competitor die index numbers for proper crimp die selection
- UL Listed and CSA Certified to 35 kV and temperature rated to 90°C when crimped with PANDUIT and specified competitor crimping tools and dies
- Tested by Telcordia - meets NEBS Level 3

### APPLICATIONS

For use with stranded copper CODE conductors.

#### TWO-HOLE LONG BARREL WITH WINDOW



Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
LCC8-10AW-L	LCC8-10AW-L	8	#10	5/8	2.01 x 0.41	Red
LCC8-10BW-L	LCC8-10BW-L	8	#10	3/4	2.14 x 0.41	Red
LCC8-10ABW-L	LCC8-10ABW-L	8	#10	5/8 - 3/4	2.14 x 0.41	Red
LCC8-14AW-L	LCC8-14AW-L	8	1/4	5/8	2.10 x 0.48	Red
LCC8-14BW-L	LCC8-14BW-L	8	1/4	3/4	2.23 x 0.48	Red
LCC8-14ABW-L	LCC8-14ABW-L	8	1/4	5/8 - 3/4	2.23 x 0.48	Red
LCC8-14DW-L	LCC8-14DW-L	8	1/4	1	2.48 x 0.48	Red
LCC8-38DW-L	LCC8-38DW-L	8	3/8	1	2.70 x 0.60	Red
LCC6-10BW-L	LCC6-10BW-L	6	#10	3/4	2.52 x 0.46	Blue
LCC6-10ABW-L	LCC6-10ABW-L	6	#10	5/8 - 3/4	2.52 x 0.46	Blue
LCC6-14JW-L	LCC6-14JW-L	6	1/4	1/2	2.36 x 0.48	Blue
270844	LCC6-14AW-L	6	1/4	5/8	2.49 x 0.48	Blue
306860	LCC6-14JAW-L	6	1/4	1/2 - 5/8	2.49 x 0.48	Blue
LCC6-14BW-L	LCC6-14BW-L	6	1/4	3/4	2.61 x 0.48	Blue
LCC6-14DW-L	LCC6-14DW-L	6	1/4	1	2.86 x 0.48	Blue
LCC6-14BDW-L	LCC6-14BDW-L	6	1/4	3/4 - 1	2.86 x 0.48	Blue
327880	LCC6-14EW-L	6	1/4	1 1/4	3.11 x 0.48	Blue
LCC6-14W-L	LCC6-14W-L	6	1/4	1 3/4	3.61 x 0.48	Blue
LCC6-56BW-L	LCC6-56BW-L	6	5/16	3/4	2.73 x 0.56	Blue
LCC6-38BW-L	LCC6-38BW-L	6	3/8	3/4	2.83 x 0.62	Blue
LCC6-38CW-L	LCC6-38CW-L	6	3/8	7/8	2.96 x 0.62	Blue
270847	LCC6-38DW-L	6	3/8	1	3.08 x 0.62	Blue
LCC6-38BDW-L	LCC6-38BDW-L	6	3/8	3/4 - 1	3.08 x 0.62	Blue
LCC6-12W-L	LCC6-12W-L	6	1/2	1 3/4	5.00 x 0.75	Blue
LCC4-10AW-L	LCC4-10AW-L	4 - 3 AWG Str., 2 AWG Sol.	#10	5/8	2.40 x 0.55	Gray
LCC4-10BW-L	LCC4-10BW-L	4 - 3 AWG Str., 2 AWG Sol.	#10	3/4	2.53 x 0.55	Gray
LCC4-14AW-L	LCC4-14AW-L	4 - 3 AWG Str., 2 AWG Sol.	1/4	5/8	2.50 x 0.55	Gray
LCC4-14BW-L	LCC4-14BW-L	4 - 3 AWG Str., 2 AWG Sol.	1/4	3/4	2.63 x 0.55	Gray
LCC4-14DW-L	LCC4-14DW-L	4 - 3 AWG Str., 2 AWG Sol.	1/4	1	2.63 x 0.55	Gray
LCC4-14ADW-L	LCC4-14ADW-L	4 - 3 AWG Str., 2 AWG Sol.	1/4	5/8 - 1	2.87 x 0.55	Gray
LCC4-38DW-L	LCC4-38DW-L	4 - 3 AWG Str., 2 AWG Sol.	3/8	1	3.09 x 0.62	Gray
LCC4-12W-L	LCC4-12W-L	4 - 3 AWG Str., 2 AWG Sol.	1/4	1 3/4	5.06 x 0.75	Gray
LCC2-10AW-Q	LCC2-10AW-Q	2	#10	5/8	2.57 x 0.60	Brown
LCC2-10BW-Q	LCC2-10BW-Q	2	#10	3/4	2.69 x 0.60	Brown
LCC2-14AW-Q	LCC2-14AW-Q	2	1/4	5/8	2.67 x 0.60	Brown
LCC2-14BW-Q	LCC2-14BW-Q	2	1/4	3/4	2.79 x 0.60	Brown
LCC2-14DW-Q	LCC2-14DW-Q	2	1/4	1	3.04 x 0.60	Brown
LCC2-56BW-Q	LCC2-56BW-Q	2	5/16	3/4	2.92 x 0.66	Brown
LCC2-56CW-Q	LCC2-56CW-Q	2	5/16	7/8	3.04 x 0.66	Brown

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# Compression Lugs - Copper

(continued) PAN-LUG Copper Compression, CODE Conductor, Two-hole Lugs

TWO-HOLE LONG BARREL WITH WINDOW

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
LCC2-38BW-Q	LCC2-38BW-Q	2	3/8	3/4	2.99 x 0.66	Brown
LCC2-38CW-Q	LCC2-38CW-Q	2	3/8	7/8	3.12 x 0.66	Brown
326838	LCC2-38DW-Q	2	3/8	1	3.24 x 0.66	Brown
LCC2-38W-Q	LCC2-38W-Q	2	3/8	1 3/4	3.99 x 0.66	Brown
LCC2-12W-Q	LCC2-12W-Q	2	1/2	1 3/4	4.41 x 0.75	Brown
LCC1-14AW-E	LCC1-14AW-E	1	1/4	5/8	2.89 x 0.70	Green
LCC1-14BW-E	LCC1-14BW-E	1	1/4	3/4	3.01 x 0.70	Green
LCC1-56BW-E	LCC1-56BW-E	1	5/16	3/4	3.14 x 0.70	Green
LCC1-56CW-E	LCC1-56CW-E	1	5/16	7/8	3.26 x 0.70	Green
LCC1-38DW-E	LCC1-38DW-E	1	3/8	1	3.46 x 0.70	Green
LCC1-12W-E	LCC1-12W-E	1	1/2	1 3/4	4.63 x 0.75	Green
LCC1/0-14AW-X	LCC1/0-14AW-X	1/0	1/4	5/8	3.07 x 0.76	Pink
LCC1/0-14BW-X	LCC1/0-14BW-X	1/0	1/4	3/4	3.19 x 0.76	Pink
LCC1/0-14DW-X	LCC1/0-14DW-X	1/0	1/4	1	3.44 x 0.76	Pink
LCC1/0-38DW-X	LCC1/0-38DW-X	1/0	3/8	1	3.57 x 0.76	Pink
LCC1/0-38W-X	LCC1/0-38W-X	1/0	3/8	1 3/4	4.32 x 0.76	Pink
LCC1/0-12DW-X	LCC1/0-12DW-X	1/0	1/2	1	3.84 x 0.80	Pink
LCC1/0-12W-X	LCC1/0-12W-X	1/0	1/2	1 3/4	4.74 x 0.80	Pink
318578	LCC2/0-14AW-X	2/0	1/4	5/8	3.23 x 0.85	Black
LCC2/0-14BW-X	LCC2/0-14BW-X	2/0	1/4	3/4	3.36 x 0.85	Black
LCC2/0-56DW-X	LCC2/0-56DW-X	2/0	5/16	1	3.61 x 0.85	Black
LCC2/0-38DW-X	LCC2/0-38DW-X	2/0	3/8	1	3.67 x 0.85	Black
LCC2/0-12DW-X	LCC2/0-12DW-X	2/0	1/2	1	3.92 x 0.85	Black
LCC2/0-12W-X	LCC2/0-12W-X	2/0	1/2	1 3/4	4.83 x 0.85	Black
LCC3/0-14BW-X	LCC3/0-14BW-X	3/0	1/4	3/4	3.39 x 0.96	Orange
LCC3/0-56DW-X	LCC3/0-56DW-X	3/0	5/16	1	3.64 x 0.96	Orange
326839	LCC3/0-38DW-X	3/0	3/8	1	3.70 x 0.96	Orange
LCC3/0-12DW-X	LCC3/0-12DW-X	3/0	1/2	1	3.95 x 0.96	Orange
LCC3/0-12W-X	LCC3/0-12W-X	3/0	1/2	1 3/4	4.87 x 0.96	Orange
LCC4/0-14AW-X	LCC4/0-14AW-X	4/0	1/4	5/8	3.35 x 1.06	Purple
LCC4/0-14BW-X	LCC4/0-14BW-X	4/0	1/4	3/4	3.48 x 1.06	Purple
LCC4/0-56DW-X	LCC4/0-56DW-X	4/0	5/16	1	3.74 x 1.06	Purple
LCC4/0-38DW-X	LCC4/0-38DW-X	4/0	3/8	1	3.81 x 1.06	Purple
LCC4/0-38W-X	LCC4/0-38W-X	4/0	3/8	1 3/4	4.56 x 1.06	Purple
LCC4/0-12DW-X	LCC4/0-12DW-X	4/0	1/2	1	4.04 x 1.06	Purple
LCC4/0-12W-X	LCC4/0-12W-X	4/0	1/2	1 3/4	4.95 x 1.06	Purple
LCC250-56DW-X	LCC250-56DW-X	250	5/16	1	3.82 x 1.17	Yellow
LCC250-38DW-X	LCC250-38DW-X	250	3/8	1	3.89 x 1.17	Yellow
LCC250-12DW-X	LCC250-12DW-X	250	1/2	1	4.12 x 1.17	Yellow
LCC250-12W-X	LCC250-12W-X	250	1/2	1 3/4	5.03 x 1.17	Yellow
LCC300-38DW-X	LCC300-38DW-X	300	3/8	1	4.54 x 1.19	White
LCC300-12W-X	LCC300-12W-X	300	1/2	1 3/4	5.72 x 1.19	White
LCC350-14BW-X	LCC350-14BW-X	350	1/4	3/4	4.10 x 1.28	Red
LCC350-38DW-X	LCC350-38DW-X	350	3/8	1	4.58 x 1.28	Red
LCC350-12W-X	LCC350-12W-X	350	1/2	1 3/4	5.76 x 1.28	Red
LCC400-14BW-6	LCC400-14BW-6	400	1/4	3/4	4.18 x 1.39	Blue
LCC400-38DW-6	LCC400-38DW-6	400	3/8	1	4.66 x 1.39	Blue
LCC400-12W-6	LCC400-12W-6	400	1/2	1 3/4	5.84 x 1.28	Blue
LCC500-14BW-6	LCC500-14BW-6	500	1/4	3/4	4.46 x 1.54	Brown

# Compression Lugs - Copper

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
LCC500-38DW-6	LCC500-38DW-6	500	3/8	1	4.94 x 1.54	Brown
LCC500-12W-6	LCC500-12W-6	500	1/2	1 3/4	6.12 x 1.54	Brown
LCC600-38DW-6	LCC600-38DW-6	600	3/8	1	5.18 x 1.70	Green
LCC600-12W-6	LCC600-12W-6	600	1/2	1 3/4	6.36 x 1.70	Green
LCC750-38DW-6	LCC750-38DW-6	750	3/8	1	5.71 x 1.89	Black
LCC750-12W-6	LCC750-12W-6	750	1/2	1 3/4	6.65 x 1.89	Black
LCC800-12W-6	LCC800-12W-6	800	1/2	1 3/4	6.74 x 1.95	Orange
LCC1000-38DW-3	LCC1000-38DW-3	1000	3/8	1	5.95 x 2.17	White
LCC1000-12W-3	LCC1000-12W-3	1000	1/2	1 3/4	6.89 x 2.17	White

## PAN-LUG Copper Compression, CODE Conductor, Two-hole Lugs

### PANDUIT

#### FEATURES

- Color-coded barrels marked with PANDUIT and specified competitor die index numbers for proper crimp die selection
- UL Listed and CSA Certified to 35 kV and temperature rated to 90°C when crimped with PANDUIT and specified competitor crimping tools and dies
- Tested by Telcordia - meets NEBS Level 3

#### APPLICATIONS

For use with stranded copper CODE conductors.

#### TWO-HOLE LONG BARREL

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
PAN-LCC1/0-12	LCC1/0-12-X	1/0	1/2	1 3/4	4.86 x 0.80	Pink
LCC1/0-38D-X	LCC1/0-38D-X	1/0	3/8	1	3.69 x 0.76	Pink
PAN-LCC2/0-12	LCC2/0-12-X	2/0	1/2	1 3/4	4.98 x 0.85	Black
LCC2/0-38D-X	LCC2/0-38D-X	2/0	3/8	1	3.82 x 0.85	Black
PAN-LCC3/0-12	LCC3/0-12-X	3/0	1/2	1 3/4	5.03 x 0.96	Orange
PAN-LCC3/0-38D	LCC3/0-38D-X	3/0	3/8	1	3.87 x 0.96	Orange
PAN-LCC4/0-12	LCC4/0-12-X	4/0	1/2	1 3/4	5.13 x 1.06	Purple
LCC4/0-38D-X	LCC4/0-38D-X	4/0	3/8	1	4.74 x 1.06	Purple
PAN-LCC250-12	LCC250-12-X	250	1/2	1 3/4	5.23 x 1.07	Yellow
LCC250-38D-X	LCC250-38D-X	250	3/8	1	4.09 x 1.17	Yellow
PAN-LCC350-12	LCC350-12-X	350	1/2	1 3/4	5.99 x 1.28	Red
LCC350-38D-X	LCC350-38D-X	350	3/8	1	4.81 x 1.28	Red
252604	LCC500-12-6	500	1/2	1 3/4	6.36 x 1.54	Brown
LCC500-38D-6	LCC500-38D-6	500	3/8	1	5.18 x 1.54	Brown
LCC600-12-6	LCC600-12-6	600	1/2	1 3/4	6.63 x 1.70	Green
LCC600-38D-6	LCC600-38D-6	600	3/8	1	5.45 x 1.70	Green
252606	LCC750-12-6	750	1/2	1 3/4	7.04 x 1.89	Black
LCC750-38D-6	LCC750-38D-6	750	3/8	1	6.10 x 1.89	Black
PAN-LCC1000-12	LCC1000-12-3	1000	1/2	1 3/4	7.29 x 2.17	White
LCC1000-38D-3	LCC1000-38D-3	1000	3/8	1	6.35 x 2.17	White

# Compression Lugs - Copper

## PAN-LUG Copper Compression, FLEX Conductor, One-hole Lugs

### PANDUIT

#### FEATURES

- Can be used with CODE conductor and FLEX conductor class G, H, I, K, M and locomotive
- Color-coded barrels marked with PANDUIT and specified competitor die index numbers for proper crimp die selection
- UL Listed and CSA Certified to 35 kV and temperature rated to 90°C when crimped with PANDUIT and specified competitor crimping tools and dies

#### APPLICATIONS

For use with flexible, extra-flexible and CODE stranded copper conductors.

#### ONE-HOLE STANDARD BARREL WITH WINDOW



Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Lug Length x Tongue Width (in.)	Color Code
PAN-LCAX8-10-L	LCAX8-10-L	8	#10	1.11 x 0.41	Red
PAN-LCAX8-14-L	LCAX8-14-L	8	1/4	1.20 x 0.48	Red
PAN-LCAX8-56-L	LCAX8-56-L	8	5/16	1.32 x 0.56	Red
PAN-LCAX8-38-L	LCAX8-38-L	8	3/8	1.42 x 0.60	Red
PAN-LCAX6-10-L	LCAX6-10-L	6	#10	1.19 x 0.45	Blue
PAN-LCAX6-14-L	LCAX6-14-L	6	1/4	1.28 x 0.48	Blue
PAN-LCAX6-56-L	LCAX6-56-L	6	5/16	1.40 x 0.56	Blue
PAN-LCAX6-38-L	LCAX6-38-L	6	3/8	1.50 x 0.62	Blue
PAN-LCAX4-10-L	LCAX4-10-L	4/#5,#4,#3	#10	1.26 x 0.55	Gray
PAN-LCAX4-14-L	LCAX4-14-L	4/#5,#4,#3	1/4	1.35 x 0.55	Gray
PAN-LCAX4-56-L	LCAX4-56-L	4/#5,#4,#3	5/16	1.47 x 0.55	Gray
PAN-LCAX4-38-L	LCAX4-38-L	4/#5,#4,#3	3/8	1.57 x 0.62	Gray
LCAX2-10-E	LCAX2-10-E	2	#10	1.40 x 0.70	Brown
LCAX2-14-E	LCAX2-14-E	2	1/4	1.50 x 0.70	Brown
LCAX2-56-E	LCAX2-56-E	2	5/16	1.63 x 0.70	Brown
LCAX2-38-E	LCAX2-38-E	2	3/8	1.70 x 0.70	Brown
LCAX2-12-E	LCAX2-12-E	2	1/2	1.94 x 0.75	Brown
LCAX1-10-X	LCAX1-10-X	1	#10	1.50 x 0.76	Green
PAN-LCAX1-14-X	LCAX1-14-X	1	1/4	1.67 x 0.76	Green
PAN-LCAX1-56-X	LCAX1-56-X	1	5/16	1.72 x 0.76	Green
PAN-LCAX1-38-X	LCAX1-38-X	1	3/8	1.80 x 0.76	Green
PAN-LCAX1-12-X	LCAX1-12-X	1	1/2	2.03 x 0.80	Green
PAN-LCAX1/0-14-X	LCAX1/0-14-X	1/0	1/4	1.82 x 0.85	Pink
PAN-LCAX1/0-56-X	LCAX1/0-56-X	1/0	5/16	1.82 x 0.85	Pink
PAN-LCAX1/0-38-X	LCAX1/0-38-X	1/0	3/8	1.89 x 0.85	Pink
PAN-LCAX1/0-12-X	LCAX1/0-12-X	1/0	1/2	2.14 x 0.85	Pink
LCAX2/0-10-X	LCAX2/0-10-X	2/0	#10	1.72 x 0.96	Black
PAN-LCAX2/0-14-X	LCAX2/0-14-X	2/0	1/4	1.97 x 0.96	Black
PAN-LCAX2/0-56-X	LCAX2/0-56-X	2/0	5/16	1.97 x 0.96	Black
PAN-LCAX2/0-38-X	LCAX2/0-38-X	2/0	3/8	2.03 x 0.96	Black
PAN-LCAX2/0-12-X	LCAX2/0-12-X	2/0	1/2	2.28 x 0.96	Black
LCAX2/0-58-X	LCAX2/0-58-X	2/0	5/8	2.52 x 0.96	Black
LCAX2/0-34-X	LCAX2/0-34-X	2/0	3/4	2.88 x 0.96	Black
LCAX3/0-10-X	LCAX3/0-10-X	3/0	#10	1.84 x 1.06	Orange
PAN-LCAX3/0-14-X	LCAX3/0-14-X	3/0	1/4	2.08 x 1.06	Orange
PAN-LCAX3/0-56-X	LCAX3/0-56-X	3/0	5/16	2.10 x 1.06	Orange
PAN-LCAX3/0-38-X	LCAX3/0-38-X	3/0	3/8	2.17 x 1.06	Orange
PAN-LCAX3/0-12-X	LCAX3/0-12-X	3/0	1/2	2.40 x 1.06	Orange
PAN-LCAX4/0-14-X	LCAX4/0-14-X	4/0	1/4	2.30 x 1.19	Purple



## Compression Lugs - Copper

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Lug Length x Tongue Width (in.)	Color Code
PAN-LCAX4/0-56-X	LCAX4/0-56-X	4/0	5/16	2.53 x 1.19	Purple
PAN-LCAX4/0-38-X	LCAX4/0-38-X	4/0	3/8	2.53 x 1.19	Purple
PAN-LCAX4/0-12-X	LCAX4/0-12-X	4/0	1/2	2.64 x 1.19	Purple
LCAX4/0-58-X	LCAX4/0-58-X	4/0	5/8	2.85 x 1.19	Purple
LCAX4/0-34-X	LCAX4/0-34-X	4/0	3/4	3.04 x 1.19	Purple
LCAX250-14-X	LCAX250-14-X	250	1/4	2.34 x 1.28	Yellow
LCAX250-56-X	LCAX250-56-X	250	5/16	2.57 x 1.28	Yellow
PAN-LCAX250-38-X	LCAX250-38-X	250	3/8	2.57 x 1.28	Yellow
LCAX250-12-X	LCAX250-12-X	250	1/2	2.68 x 1.28	Yellow
LCAX250-58-X	LCAX250-58-X	250	5/8	2.89 x 1.28	Yellow
LCAX250-34-X	LCAX250-34-X	250	3/4	3.08 x 1.28	Yellow
PAN-LCAX300-38-6	LCAX300-38-6	300	3/8	2.91 x 1.39	Red
PAN-LCAX300-12-6	LCAX300-12-6	300	1/2	2.91 x 1.39	Red
PAN-LCAX300-58-6	LCAX300-58-6	300	5/8	3.12 x 1.39	Red
LCAX350-56-6	LCAX350-56-6	350	5/16	2.93 x 1.54	Blue
PAN-LCAX350-38-6	LCAX350-38-6	350	3/8	2.93 x 1.54	Blue
LCAX350-12-6	LCAX350-12-6	350	1/2	3.09 x 1.54	Blue
LCAX350-58-6	LCAX350-58-6	350	5/8	3.30 x 1.54	Blue
PAN-LCAX450-12-6	LCAX450-12-6	450	1/2	3.60 x 1.70	Brown
PAN-LCAX450-58-6	LCAX450-58-6	450	5/8	3.73 x 1.70	Brown
LCAX500-56-6	LCAX500-56-6	500	5/16	3.27 x 1.89	Pink
LCAX500-38-6	LCAX500-38-6	500	3/8	3.27 x 1.89	Pink
LCAX500-12-6	LCAX500-12-6	500	1/2	3.64 x 1.89	Pink
PAN-LCAX500-58-6	LCAX500-58-6	500	5/8	4.20 x 1.89	Pink
LCAX650-38-6	LCAX650-38-6	650	3/8	3.27 x 1.95	Black
LCAX650-12-6	LCAX650-12-6	650	1/2	3.64 x 1.95	Black
LCAX750-12-3	LCAX750-12-3	750	1/2	3.94 x 2.17	Yellow
LCAX750-58-3	LCAX750-58-3	750	5/8	4.59 x 2.17	Yellow

## ONE-HOLE LONG BARREL WITH WINDOW

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Lug Length x Tongue Width (in.)	Color Code
LCBX8-10-L	LCBX8-10-L	8	#10	1.39 x 0.41	Red
LCBX8-14-L	LCBX8-14-L	8	1/4	1.48 x 0.48	Red
LCBX8-38-L	LCBX8-38-L	8	3/8	1.70 x 0.60	Red
LCBX6-14-L	LCBX6-14-L	6	1/4	1.86 x 0.48	Blue
LCBX6-38-L	LCBX6-38-L	6	3/8	2.08 x 0.62	Blue
LCBX4-14-L	LCBX4-14-L	4/#5,#4,#3	1/4	1.87 x 0.55	Gray
LCBX4-38-L	LCBX4-38-L	4/#5,#4,#3	3/8	2.09 x 0.62	Gray
LCBX2-14-E	LCBX2-14-E	2	1/4	2.26 x 0.70	Brown
LCBX2-38-E	LCBX2-38-E	2	3/8	2.46 x 0.70	Brown
LCBX2-12-E	LCBX2-12-E	2	1/2	2.70 x 0.75	Brown
LCBX1-14-X	LCBX1-14-X	1	1/4	2.44 x 0.76	Green
LCBX1-56-X	LCBX1-56-X	1	5/16	2.50 x 0.76	Green
LCBX1-38-X	LCBX1-38-X	1	3/8	2.57 x 0.76	Green
LCBX1/0-14-X	LCBX1/0-14-X	1/0	1/4	2.61 x 0.85	Pink
LCBX1/0-38-X	LCBX1/0-38-X	1/0	3/8	2.67 x 0.85	Pink
LCBX1/0-12-X	LCBX1/0-12-X	1/0	1/2	2.92 x 0.85	Pink
LCBX2/0-14-X	LCBX2/0-14-X	2/0	1/4	2.64 x 0.96	Black
LCBX2/0-38-X	LCBX2/0-38-X	2/0	3/8	2.70 x 0.96	Black
LCBX2/0-12-X	LCBX2/0-12-X	2/0	1/2	2.96 x 0.96	Black
LCBX3/0-38-X	LCBX3/0-38-X	3/0	3/8	2.81 x 1.06	Orange
LCBX4/0-38-X	LCBX4/0-38-X	4/0	3/8	3.74 x 1.19	Purple

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## Connectors

## Compression Lugs - Copper

(continued) PAN-LUG Copper Compression, FLEX Conductor, One-hole Lugs

ONE-HOLE LONG BARREL WITH WINDOW

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Lug Length x Tongue Width (in.)	Color Code
LCBX4/0-12-X	LCBX4/0-12-X	4/0	1/2	3.85 x 1.19	Purple
LCBX250-38-X	LCBX250-38-X	250	3/8	3.78 x 1.28	Yellow
LCBX300-38-6	LCBX300-38-6	300	3/8	4.02 x 1.39	Red
LCBX350-38-6	LCBX350-38-6	350	3/8	4.14 x 1.54	Blue
LCBX350-12-6	LCBX350-12-6	350	1/2	4.30 x 1.54	Blue
LCBX450-38-6	LCBX450-38-6	450	3/8	5.14 x 1.70	Brown
LCBX500-38-6	LCBX500-38-6	500	3/8	4.84 x 1.89	Pink
LCBX500-12-6	LCBX500-12-6	500	1/2	5.03 x 1.89	Pink

## PAN-LUG Copper Compression, FLEX Conductor, Two-hole Lugs

PANDUIT

## FEATURES

- Can be used with CODE conductor and FLEX conductor class G, H, I, K, M and locomotive
- Color-coded barrels marked with PANDUIT and specified competitor die index numbers for proper crimp die selection
- UL Listed and CSA Certified to 35 kV and temperature rated to 90°C when crimped with PANDUIT and specified competitor crimping tools and dies

## APPLICATIONS

For use with flexible, extra-flexible and CODE stranded copper conductors.



TWO-HOLE STANDARD BARREL WITH WINDOWS

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
LCDX8-10A-L	LCDX8-10A-L	8	#10	5/8	1.74 x 0.41	Red
LCDX8-14A-L	LCDX8-14A-L	8	1/4	5/8	1.83 x 0.48	Red
LCDX8-14B-L	LCDX8-14B-L	8	1/4	3/4	1.95 x 0.48	Red
LCDX8-14D-L	LCDX8-14D-L	8	1/4	1	2.20 x 0.48	Red
LCDX8-38D-L	LCDX8-38D-L	8	3/8	1	2.42 x 0.60	Red
LCDX6-10A-L	LCDX6-10A-L	6	#10	5/8	1.82 x 0.46	Blue
LCDX6-10B-L	LCDX6-10B-L	6	#10	3/4	1.94 x 0.46	Blue
LCDX6-10G-L	LCDX6-10G-L	6	#10	1 1/2	2.69 x 0.46	Blue
LCDX6-10P-L	LCDX6-10P-L	6	#10	5/8	1.88 x 0.46	Blue
LCDX6-14A-L	LCDX6-14A-L	6	1/4	5/8	1.91 x 0.48	Blue
LCDX6-14B-L	LCDX6-14B-L	6	1/4	3/4	2.03 x 0.48	Blue
LCDX6-14D-L	LCDX6-14D-L	6	1/4	1	2.28 x 0.48	Blue
LCDX6-56D-L	LCDX6-56D-L	6	5/16	1	2.40 x 0.56	Blue
LCDX6-38D-L	LCDX6-38D-L	6	3/8	1	2.50 x 0.62	Blue
LCDX4-14A-L	LCDX4-14A-L	4/#5,#4,#3	1/4	5/8	1.98 x 0.55	Gray
LCDX4-14B-L	LCDX4-14B-L	4/#5,#4,#3	1/4	3/4	2.10 x 0.55	Gray
LCDX4-14D-L	LCDX4-14D-L	4/#5,#4,#3	1/4	1	2.35 x 0.55	Gray
LCDX4-56D-L	LCDX4-56D-L	4/#5,#4,#3	5/16	1	2.47 x 0.55	Gray
LCDX4-38D-L	LCDX4-38D-L	4/#5,#4,#3	3/8	1	2.57 x 0.62	Gray
LCDX2-14A-E	LCDX2-14A-E	2	1/4	5/8	2.13 x 0.70	Brown
LCDX2-14B-E	LCDX2-14B-E	2	1/4	3/4	2.25 x 0.70	Brown
LCDX2-14D-E	LCDX2-14D-E	2	1/4	1	2.50 x 0.70	Brown
LCDX2-56D-E	LCDX2-56D-E	2	5/16	1	2.63 x 0.70	Brown
LCDX2-38D-E	LCDX2-38D-E	2	3/8	1	2.70 x 0.70	Brown
LCDX2-12-E	LCDX2-12-E	2	1/2	1 3/4	3.87 x 0.75	Brown
LDCX1-14A-X	LDCX1-14A-X	1	1/4	5/8	2.29 x 0.76	Green
LDCX1-14B-X	LDCX1-14B-X	1	1/4	3/4	2.42 x 0.76	Green

## Compression Lugs - Copper

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
LCDX1-14D-X	LCDX1-14D-X	1	1/4	1	2.67 x 0.76	Green
LCDX1-56D-X	LCDX1-56D-X	1	5/16	1	2.72 x 0.76	Green
LCDX1-38D-X	LCDX1-38D-X	1	3/8	1	2.80 x 0.76	Green
LCDX1-12-X	LCDX1-12-X	1	1/2	1 3/4	3.97 x 0.80	Green
LCDX1/0-14A-X	LCDX1/0-14A-X	1/0	1/4	5/8	2.45 x 0.85	Pink
LCDX1/0-14B-X	LCDX1/0-14B-X	1/0	1/4	3/4	2.57 x 0.85	Pink
LCDX1/0-56B-X	LCDX1/0-56B-X	1/0	5/16	3/4	2.57 x 0.85	Pink
LCDX1/0-56D-X	LCDX1/0-56D-X	1/0	5/16	1	2.82 x 0.85	Pink
LCDX1/0-38D-X	LCDX1/0-38D-X	1/0	3/8	1	2.89 x 0.85	Pink
LCDX1/0-12D-X	LCDX1/0-12D-X	1/0	1/2	1	3.14 x 0.85	Pink
LCDX1/0-12-X	LCDX1/0-12-X	1/0	1/2	1 3/4	4.05 x 0.85	Pink
LCDX2/0-14A-X	LCDX2/0-14A-X	2/0	1/4	5/8	2.59 x 0.96	Black
LCDX2/0-14B-X	LCDX2/0-14B-X	2/0	1/4	3/4	2.72 x 0.96	Black
LCDX2/0-56D-X	LCDX2/0-56D-X	2/0	5/16	1	2.97 x 0.96	Black
LCDX2/0-38D-X	LCDX2/0-38D-X	2/0	3/8	1	3.03 x 0.96	Black
LCDX2/0-12D-X	LCDX2/0-12D-X	2/0	1/2	1	3.28 x 0.96	Black
LCDX2/0-12-X	LCDX2/0-12-X	2/0	1/2	1 3/4	4.19 x 0.96	Black
LCDX3/0-14A-X	LCDX3/0-14A-X	2/0	1/4	5/8	2.71 x 1.06	Orange
LCDX3/0-56D-X	LCDX3/0-56D-X	3/0	5/16	1	3.10 x 1.06	Orange
LCDX3/0-38D-X	LCDX3/0-38D-X	3/0	3/8	1	3.17 x 1.06	Orange
LCDX3/0-12-X	LCDX3/0-12-X	3/0	1/2	1 3/4	4.31 x 1.06	Orange
LCDX4/0-14A-X	LCDX4/0-14A-X	4/0	1/4	5/8	2.74 x 1.19	Purple
LCDX4/0-14B-X	LCDX4/0-14B-X	4/0	1/4	3/4	2.96 x 1.19	Purple
LCDX4/0-56D-X	LCDX4/0-56D-X	4/0	5/16	1	3.31 x 1.19	Purple
LCDX4/0-38D-X	LCDX4/0-38D-X	4/0	3/8	1	3.34 x 1.19	Purple
LCDX4/0-12D-X	LCDX4/0-12D-X	4/0	1/2	1	3.61 x 1.19	Purple
LCDX4/0-12E-X	LCDX4/0-12E-X	4/0	1/2	1 1/4	3.89 x 1.19	Purple
LCDX4/0-12-X	LCDX4/0-12-X	4/0	1/2	1 3/4	4.52 x 1.19	Purple
LCDX250-38D-X	LCDX250-38D-X	250	3/8	1	3.38 x 1.28	Yellow
LCDX250-38-X	LCDX250-38-X	250	3/8	1 3/4	4.13 x 1.28	Yellow
LCDX250-12E-X	LCDX250-12E-X	250	1/2	1 1/4	3.93 x 1.28	Yellow
LCDX250-12-X	LCDX250-12-X	250	1/2	1 3/4	4.56 x 1.28	Yellow
LCDX300-38D-6	LCDX300-38D-6	300	3/8	1	3.56 x 1.39	Red
LCDX300-12-6	LCDX300-12-6	300	1/2	1 3/4	4.74 x 1.39	Red
LCDX350-56D-6	LCDX350-56D-6	350	5/16	1	3.71 x 1.54	Blue
LCDX350-38D-6	LCDX350-38D-6	350	3/8	1	3.74 x 1.54	Blue
LCDX350-38-6	LCDX350-38-6	350	3/8	1 3/4	4.49 x 1.54	Blue
LCDX350-12E-6	LCDX350-12E-6	350	1/2	1 1/4	4.29 x 1.54	Blue
LCDX350-12-6	LCDX350-12-6	350	1/2	1 3/4	4.92 x 1.54	Blue
LCDX450-38D-6	LCDX450-38D-6	450	3/8	1	3.90 x 1.70	Brown
LCDX450-12-6	LCDX450-12-6	450	1/2	1 3/4	5.08 x 1.70	Brown
LCDX500-56D-6	LCDX500-56D-6	500	5/16	1	4.05 x 1.89	Pink
LCDX500-38D-6	LCDX500-38D-6	500	3/8	1	4.08 x 1.89	Pink
LCDX500-12E-6	LCDX500-12E-6	500	1/2	1 1/4	4.76 x 1.89	Pink
LCDX500-12-6	LCDX500-12-6	500	1/2	1 3/4	5.26 x 1.89	Pink
LCDX600-12-6	LCDX600-12-6	600	1/2	1 3/4	5.26 x 1.89	Pink
LCDX650-38D-6	LCDX650-38D-6	650	3/8	1	4.08 x 1.95	Black
LCDX650-12-6	LCDX650-12-6	650	1/2	1 3/4	5.26 x 1.95	Black
LCDX750-38D-3	LCDX750-38D-3	750	3/8	1	4.62 x 2.17	Yellow
LCDX750-12E-3	LCDX750-12E-3	750	1/2	1 1/4	5.06 x 2.17	Yellow
LCDX750-12G-3	LCDX750-12G-3	750	1/2	1 1/2	5.31 x 2.17	Yellow
LCDX750-12-3	LCDX750-12-3	750	1/2	1 3/4	5.56 x 2.17	Yellow
LCDX750-58G-3	LCDX750-58G-3	750	5/8	1 1/2	5.37 x 2.17	Yellow

# Compression Lugs - Copper

## PAN-LUG Copper Compression, FLEX Conductor, Two-hole Lugs

### PANDUIT

#### FEATURES

- Can be used with CODE conductor and FLEX conductor class G, H, I, K, M and locomotive
- Color-coded barrels marked with PANDUIT and specified competitor die index numbers for proper crimp die selection
- UL Listed and CSA Certified to 35 kV and temperature rated to 90°C when crimped with PANDUIT and specified competitor crimping tools and dies

#### APPLICATIONS

For use with flexible, extra-flexible and CODE stranded copper conductors.

#### TWO-HOLE LONG BARREL WITH WINDOWS

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
LCCX8-10A-L	LCCX8-10A-L	8	#10	5/8	2.01 x 0.41	Red
LCCX8-10B-L	LCCX8-10B-L	8	#10	3/4	2.14 x 0.41	Red
LCCX8-10AB-L	LCCX8-10AB-L	8	#10	5/8 - 3/4	2.14 x 0.41	Red
LCCX8-14A-L	LCCX8-14A-L	8	1/4	5/8	2.10 x 0.48	Red
LCCX8-14B-L	LCCX8-14B-L	8	1/4	3/4	2.23 x 0.48	Red
LCCX8-14AB-L	LCCX8-14AB-L	8	1/4	5/8 - 3/4	2.23 x 0.48	Red
LCCX8-14D-L	LCCX8-14D-L	8	1/4	1	2.48 x 0.48	Red
LCCX8-38D-L	LCCX8-38D-L	8	3/8	1	2.70 x 0.60	Red
LCCX6-10B-L	LCCX6-10B-L	6	#10	3/4	2.52 x 0.46	Blue
LCCX6-14A-L	LCCX6-14A-L	6	1/4	5/8	2.49 x 0.48	Blue
LCCX6-14B-L	LCCX6-14B-L	6	1/4	3/4	2.61 x 0.48	Blue
LCCX6-14AB-L	LCCX6-14AB-L	6	1/4	5/8 - 3/4	2.61 x 0.48	Blue
LCCX6-14D-L	LCCX6-14D-L	6	1/4	1	2.86 x 0.48	Blue
LCCX6-38A-L	LCCX6-38A-L	6	3/8	5/8	2.71 x 0.62	Blue
LCCX6-38C-L	LCCX6-38C-L	6	3/8	7/8	2.96 x 0.62	Blue
LCCX6-38AC-L	LCCX6-38AC-L	6	3/8	5/8 - 7/8	2.96 x 0.62	Blue
309721	LCCX6-38D-L	6	3/8	1	3.08 x 0.62	Blue
LCCX4-14A-L	LCCX4-14A-L	4/#5,#4,#3	1/4	5/8	2.49 x 0.55	Gray
LCCX4-14B-L	LCCX4-14B-L	4/#5,#4,#3	1/4	3/4	2.63 x 0.55	Gray
LCCX4-14AB-L	LCCX4-14AB-L	4/#5,#4,#3	1/4	5/8 - 3/4	2.63 x 0.55	Gray
LCCX4-38B-L	LCCX4-38B-L	4/#5,#4,#3	3/8	3/4	2.84 x 0.62	Gray
LCCX4-38D-L	LCCX4-38D-L	4/#5,#4,#3	3/8	1	3.09 x 0.62	Gray
LCCX4-38BD-L	LCCX4-38BD-L	4/#5,#4,#3	3/8	3/4 - 1	3.09 x 0.62	Gray
LCCX2-14A-E	LCCX2-14A-E	2	1/4	5/8	2.89 x 0.70	Brown
LCCX2-14B-E	LCCX2-14B-E	2	1/4	3/4	3.01 x 0.70	Brown
326133	LCCX2-38D-E	2	3/8	1	3.46 x 0.70	Brown
LCCX2-12-E	LCCX2-12-E	2	1/2	1 3/4	4.63 x 0.75	Brown
LCCX1-14A-X	LCCX1-14A-X	1	1/4	5/8	3.07 x 0.76	Green
LCCX1-14B-X	LCCX1-14B-X	1	1/4	3/4	3.19 x 0.76	Green
LCCX1-14D-X	LCCX1-14D-X	1	1/4	1	3.44 x 0.76	Green
LCCX1-56C-X	LCCX1-56C-X	1	5/16	7/8	3.37 x 0.76	Green
LCCX1-56D-X	LCCX1-56D-X	1	5/16	1	3.50 x 0.76	Green
LCCX1-38D-X	LCCX1-38D-X	1	3/8	1	3.57 x 0.76	Green
LCCX1/0-14A-X	LCCX1/0-14A-X	1/0	1/4	5/8	3.23 x 0.85	Pink
LCCX1/0-14B-X	LCCX1/0-14B-X	1/0	1/4	3/4	3.36 x 0.85	Pink
LCCX1/0-38D-X	LCCX1/0-38D-X	1/0	3/8	1	3.67 x 0.85	Pink
LCCX1/0-12-X	LCCX1/0-12-X	1/0	1/2	1 3/4	4.83 x 0.85	Pink
LCCX2/0-14A-X	LCCX2/0-14A-X	2/0	1/4	5/8	3.27 x 0.96	Black
LCCX2/0-14B-X	LCCX2/0-14B-X	2/0	1/4	3/4	3.39 x 0.96	Black



## Compression Lugs - Copper

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
LCCX2/0-38D-X	LCCX2/0-38D-X	2/0	3/8	1	3.70 x 0.96	Black
LCCX2/0-12-X	LCCX2/0-12-X	2/0	1/2	1 3/4	4.87 x 0.96	Black
LCCX3/0-14B-X	LCCX3/0-14B-X	3/0	1/4	3/4	3.48 x 1.06	Orange
LCCX3/0-38D-X	LCCX3/0-38D-X	3/0	3/8	1	3.81 x 1.06	Orange
LCCX4/0-14B-X	LCCX4/0-14B-X	4/0	1/4	3/4	4.07 x 1.19	Purple
LCCX4/0-38D-X	LCCX4/0-38D-X	4/0	3/8	1	4.55 x 1.19	Purple
LCCX4/0-12-X	LCCX4/0-12-X	4/0	1/2	1 3/4	5.73 x 1.19	Purple
LCCX250-14B-X	LCCX250-14B-X	250	1/4	3/4	4.11 x 1.28	Yellow
LCCX250-38D-X	LCCX250-38D-X	250	3/8	1	4.59 x 1.28	Yellow
LCCX300-38D-6	LCCX300-38D-6	300	3/8	1	4.67 x 1.39	Red
LCCX350-14B-6	LCCX350-14B-6	350	1/4	3/4	4.47 x 1.54	Blue
LCCX350-38D-6	LCCX350-38D-6	350	3/8	1	4.95 x 1.54	Blue
LCCX350-12-6	LCCX350-12-6	350	1/2	1 3/4	6.13 x 1.54	Blue
LCCX500-12-6	LCCX500-12-6	500	1/2	1 3/4	6.66 x 1.89	Pink

## Connectors

# Compression Lugs - Aluminum

### HYLUG, Uninsulated Aluminum Compression Lugs

BURNDY

UL Listed 90°C

600 V to 35 kV



#### CODE CONDUCTOR, ONE-HOLE LUG

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Lug Length x Tongue Width (in.)	Color Code
YA8CA1	YA8CA1	8	#10	1.50 x 0.53	Blue
YA8CA3	YA8CA3	8	1/4	1.65 x 0.53	Blue
YA6CA1	YA6CA1	6	1/4	1.84 x 0.47	Gray
YA6CA3	YA6CA3	6	3/8	2.28 x 0.65	Gray
YA4CA1	YA4CA1	4	1/4	2.13 x 0.47	Green
YA4CA6	YA4CA6	4	3/8	2.32 x 0.80	Green
YA2CA5	YA2CA5	2	1/4	2.25 x 0.50	Pink
YA2CA3	YA2CA3	2	3/8	2.56 x 0.88	Pink
YA1CA1	YA1CA1	1	3/8	2.59 x 0.76	Gold
YA25A3	YA25A3	1/0	3/8	2.67 x 0.82	Tan
YA25A9	YA25A9	1/0	1/2	2.67 x 1.03	Tan
YA26A6	YA26A6	2/0	3/8	2.79 x 0.67	Olive
YA26A1	YA26A1	2/0	1/2	3.03 x 1.03	Olive
YA27A1	YA27A1	3/0	3/8	2.88 x 0.73	Ruby
YA27A3	YA27A3	3/0	1/2	3.27 x 1.04	Ruby
YA28A1	YA28A1	4/0	3/8	3.26 x 1.17	White
YA28A3	YA28A3	4/0	1/2	3.44 x 1.17	White



#### CODE CONDUCTOR, TWO-HOLE LUG

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
YA25A5	YA25A5	1/0	3/8	1	3.73 x 0.82	Tan
YA25A7	YA25A7	1/0	1/2	1 3/4	4.59 x 1.03	Tan
YA26A3	YA26A3	2/0	1/2	1 3/4	4.78 x 1.03	Olive
YA26A5	YA26A5	2/0	3/8	1	3.56 x 0.92	Olive
YA27A5	YA27A5	3/0	1/2	1 3/4	5.02 x 1.04	Ruby
YA27A7	YA27A7	3/0	3/8	1	3.79 x 1.04	Ruby
YA28A5	YA28A5	4/0	1/2	1 3/4	5.19 x 1.17	White
YA28A7	YA28A7	4/0	3/8	1	3.97 x 1.17	White
YA29A3	YA29A3	250	1/2	1 3/4	5.28 x 1.26	Red
YA29A5	YA29A5	250	3/8	1	4.06 x 1.26	Red



## Compression Lugs - Aluminum

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
YA31A3	YA31A3	350	1/2	1 3/4	6.07 x 1.52	Brown
YA31A5	YA31A5	350	3/8	1	4.85 x 1.52	Brown
YA34A3	YA34A3	500	1/2	1 3/4	6.80 x 1.62	Pink
YA34A5	YA34A5	500	3/8	1	5.54 x 1.80	Pink
YA36A3	YA36A3	600	1/2	1 3/4	7.09 x 1.62	Black
YA36A5	YA36A5	600	3/8	1	5.83 x 1.97	Black
YA39A5	YA39A5	750	1/2	1 3/4	7.07 x 1.62	Yellow

## PAN-LUG Aluminum Compression Lugs

PANDUIT

## APPLICATIONS

For use with stranded aluminum or copper CODE conductors.



## CODE CONDUCTOR, ONE-HOLE ALUMINUM LUG

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
LAA6-14-X	LAA6-14-X	6	1/4	----	2.20 x 0.55	Gray
246532	LAA4-14-X	4	1/4	----	2.05 x 0.66	Green
LAA2-14-X	LAA2-14-X	2	1/4	----	2.63 x 0.75	Pink
LAA250-12-5	LAA250-12-5	250	1/2	----	3.63 x 1.24	Red



## CODE CONDUCTOR, TWO-HOLE ALUMINUM LUG

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Lug Length x Tongue Width (in.)	Color Code
LAB1/0-38-X	LAB1/0-38-X	1/0	3/8	1 3/4	5.33 x 0.88	Tan
PAN-LAB250-12-5	LAB250-12-5	250	1/2	1 3/4	6.05 x 1.25	Red
PAN-LAB500-12-2	LAB500-12-2	500	1/2	1 3/4	7.36 x 1.72	Pink

## Connectors

## Terminals

## Ring Terminal, Nylon and Vinyl Insulated

PANDUIT

## SPECIFICATIONS

1. Maximum insulation temperature: 221°F (105°C)
2. Internal barrel serrations assure good contact and maximum tensile strength
3. Terminals with funnel entry provide faster insertion and lower installed cost
4. Color-coded insulation identifies wire range
5. Sleeved barrel assures crimp reliability
6. UL and CSA rated up to 600 V per UL 486
7. Flammability: Nylon: UL 94 V-2/HB, Vinyl: UL 94 V-0
8. Contact your local sales representative for expanded offering



## APPLICATIONS

PANDUIT PAN-TERM loose piece terminal offering includes insulated and non-insulated rings, forks, disconnects, splices and ferrules. Made of electrolytic refined copper and tin-plated for an optimum combination of crimp-forming and high-conductivity properties to provide superior terminations. Available in sizes from #26 AWG to #2 AWG and stud diameters from #2 - 1/2 inch.

## RING TERMINAL, NYLON INSULATED

Anixter No.	Vendor No.	Wire Range	Color	Stud Size	Length (in.)	Width (in.)	Std. Pkg. Qty.
PN18-4R-C	PN18-4R-C	22-18	Red	#4	0.80	0.25	100
252261	PN18-6R-C	22-18	Red	#6	0.80	0.25	100
252264	PN18-10R-C	22-18	Red	#10	0.88	0.31	100
252265	PN14-6R-C	16-14	Blue	#6	0.85	0.31	100
252267	PN14-8R-C	16-14	Blue	#8	0.85	0.31	100
200566	PN14-10R-C	16-14	Blue	#10	0.85	0.31	100
252270	PN10-8R-L	12-10	Yellow	#8	1.06	0.37	50
162766	PN10-10R-L	12-10	Yellow	#10	1.06	0.38	50
193501	PN10-14R-L	12-10	Yellow	1/4	1.21	0.52	50

## RING TERMINAL, NYLON INSULATED - EXPANDED INSULATION

Anixter No.	Vendor No.	Wire Range	Color	Stud Size	Length (in.)	Width (in.)	Std. Pkg. Qty.
PN10-10RX-L	PN10-10RX-L	12-10	Yellow	#10	1.13	0.37	50
PN10-14RX-L	PN10-14RX-L	12-10	Yellow	1/4	1.27	0.52	50

## RING TERMINAL, NYLON INSULATED - FUNNEL ENTRY

Anixter No.	Vendor No.	Wire Range	Color	Stud Size	Length (in.)	Width (in.)	Std. Pkg. Qty.
PNF18-4R-C	PNF18-4R-C	22-18	Red	#4	0.77	0.25	100
PNF18-8R-C	PNF18-8R-C	22-18	Red	#8	0.87	0.31	100
PNF18-10R-C	PNF18-10R-C	22-18	Red	#10	0.87	0.32	100
PNF14-6R-C	PNF14-6R-C	16-14	Blue	#6	0.87	0.31	100
PNF14-8R-C	PNF14-8R-C	16-14	Blue	#8	0.87	0.31	100
PNF14-10R-C	PNF14-10R-C	16-14	Blue	#10	0.85	0.31	100
PNF14-14R-C	PNF14-14R-C	16-14	Blue	1/4	1.06	0.46	100
PNF10-8R-L	PNF10-8R-L	12-10	Yellow	#8	1.06	0.37	50
PNF10-10R-L	PNF10-10R-L	12-10	Yellow	#10	1.06	0.37	50

## RING TERMINAL, VINYL INSULATED - FUNNEL ENTRY

Anixter No.	Vendor No.	Wire Range	Color	Stud Size	Length (in.)	Width (in.)	Std. Pkg. Qty.
329496	PV18-6R-CY	22-18	Red	#6	0.86	0.25	100
J436	PV18-14R-CY	22-18	Red	1/4	1.11	0.46	100
252283	PV14-6R-C	16-14	Blue	#6	0.92	0.31	100
252286	PV14-8R-C	16-14	Blue	#8	0.92	0.31	100
252289	PV14-10R-C	16-14	Blue	#10	0.92	0.31	100
252293	PV10-8R-L	12-10	Yellow	#8	1.05	0.31	50
209762	PV10-10R-L	12-10	Yellow	#10	1.05	0.31	50
210719	PV10-14R-L	12-10	Yellow	1/4	1.23	0.52	50

### Fork Terminal, Nylon Insulated

PANDUIT

#### SPECIFICATIONS

1. Maximum insulation temperature: 221°F (105°C)
2. Internal barrel serrations assure good contact and maximum tensile strength
3. Terminals with funnel entry provide faster insertion and lower installed cost
4. Color-coded insulation identifies wire range
5. Sleeved barrel assures crimp reliability
6. UL and CSA rated up to 600 V per UL 486
7. Flammability: Nylon: UL 94 V-2/HB
8. Contact your local sales representative for expanded offering



#### APPLICATIONS

PANDUIT PAN-TERM loose-piece terminal offering includes insulated and noninsulated rings, forks, disconnects, splices and ferrules. Made of electrolytic refined copper and tin-plated for an optimum combination of crimp-forming and high-conductivity properties to provide superior terminations. Available in sizes from #26 AWG to #2 AWG and stud diameters from #2 - 1/2 inch.

#### FORK TERMINAL, NYLON INSULATED

Anixter No.	Vendor No.	Wire Range	Color	Stud Size	Length (in.)	Width (in.)	Std. Pkg. Qty.
PN22-6F-C	PN22-6F-C	26-22	Yellow	#6	0.77	0.25	100
PN18-6FN-C	PN18-6FN-C	22-18	Red	#6	0.78	0.24	100
252260	PN18-6F-C	22-18	Red	#6	0.78	0.30	100
252262	PN18-8F-C	22-18	Red	#8	0.85	0.32	100
252266	PN14-8F-C	16-14	Blue	#8	0.85	0.31	100
211261	PN14-10F-C	16-14	Blue	#10	0.87	0.34	100
PN14-14F-C	PN14-14F-C	16-14	Blue	1/4	1.02	0.44	100
252269	PN10-8F-L	12-10	Yellow	#8	1.03	0.37	50
PN10-14F-L	PN10-14F-L	12-10	Yellow	1/4	1.14	0.49	50

#### FORK TERMINAL, NYLON INSULATED - FUNNEL ENTRY

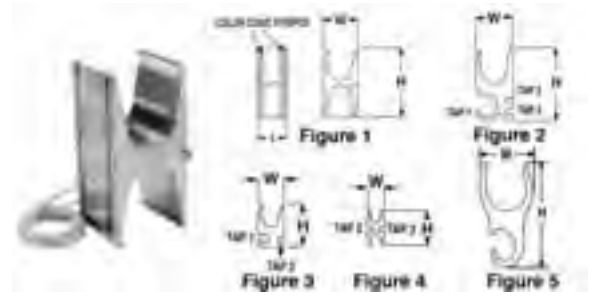
Anixter No.	Vendor No.	Wire Range	Color	Stud Size	Length (in.)	Width (in.)	Std. Pkg. Qty.
PNF18-6F-C	PNF18-6F-C	22-18	Red	#6	0.80	0.30	100
PNF14-6F-C	PNF14-6F-C	16-14	Blue	#6	0.80	0.28	100
PNF14-8F-C	PNF14-8F-C	16-14	Blue	#8	0.85	0.31	100
PNF14-10F-C	PNF14-10F-C	16-14	Blue	#10	0.87	0.34	100
PNF10-8F-L	PNF10-8F-L	12-10	Yellow	#8	1.02	0.37	50
PNF10-10F-L	PNF10-10F-L	12-10	Yellow	#10	1.04	0.37	50

# Compression Splices and Taps - Copper

## H-TAP Copper CRIMPIT

BURNDY

Kit part numbers include cover. Either clear or black.



Anixter No.	Vendor No.	Burndy Clear Kits	Anixter Clear Kits	Burndy Black Kits	Anixter Black Kits	Figure Number	Main Conductor Size CODE/(FLEX)	Tap 1 Conductor Size CODE/(FLEX)	Tap 2 Conductor Size CODE/(FLEX)	Tap 3 Conductor Size CODE/(FLEX)
YH4444	YH4444	YH4444WCC	YH4444WCC	YH4444WC	YH4444WC	1	1000-750/(750-500)/(750)	1000-750/(750-500)/(350)	----	----
YH4434	YH4434	YH4434WCC	YH4434WCC	YH4434WC	YH4434WC	1	1000-750/(750-500)/(750)	1000-750/(750-500)/(350)	----	----
YH4429	YH4429	YH4429WCC	YH4429WCC	YH4429WC	YH4429WC	5	1000-750/(777-500)	250-2/(4/0-2)	----	----
YH3939	YH3939	YH3939WCC	YH3939WCC	YH3939WC	YH3939WC	1	750-500/(550-500)	750-350/(550-350)	----	----
YH3931	YH3931	YH3931WCC	YH3931WCC	YH3931WC	YH3931WC	2	750-350/(550-500)	4/0-1/0/(250-1/0)	1-6 Str/Sol/(1-8)	2-14/(2-14)
YH3434	YH3434	YH3434WCC	YH3434WCC	YH3434WC	YH3434WC	1	500-250/(350-4/0)	500-4/0/(350-4/0)	----	----
YH3429	YH3429	YH3429WCC	YH3429WCC	YH3429WC	YH3429WC	2	500-4/0/(350-4/0)	250/1/0/(4/0-1/0)	1-6 Str/Sol/(1-8)	8-14/(8)
YH2929	YH2929	YH2929WCC	YH2929WCC	YH2929WC	YH2929WC	1	250-2/(4/0-2)	250-2/(4/0-2)	----	----
YH292C	YH292C	YH292CWCC	YH292CWCC	YH292CWC	YH292CWC	3	250-2/(4/0-2)	2-6 Str/Sol/(2-8)	8-14/(8-14)	----
YH298C	YH298C	YH298CWCC	YH298CWCC	YH298CWC	YH298CWC	3	250-2/(4/0-2)	8-14/(8-14)	8-14/(8-14)	----
YH2C2C	YH2C2C	YH2C2CWCC	YH2C2CWCC	YH2C2CWC	YH2C2CWC	4	2-6 Str/Sol/(2-8)	2-6 Str/Sol/(2-8)	8-14/(8-14)	8-14/(8-14)
YH6C6C	YH6C6C	YH6C6CWCC	YH6C6CWCC	YH6C6CWC	YH6C6CWC	1	6-10/(6-10)	6-14/(6-14)	----	----
YH8C8C	YH8C8C	YH8C8CWCC	YH8C8CWCC	YH8C8CWC	YH8C8CWC	1	8-14/(8-14)	8-14/(8-14)	----	----

750 FLEX, main, is the only wire that may be used with a 350 FLEX TAP in the YH4444 connector.

## PAN-LUG Copper Compression, CODE/FLEX Conductor H-TAP

PANDUIT

### FEATURES

- Each H-TAP terminates a wide range of conductor sizes and combinations of CODE and FLEX conductors Class G, H, I and locomotive to suit a variety of applications
- UL Listed and CSA Certified for applications up to 600 V when crimped with PANDUIT and specified competitor crimping tools and PANDUIT crimping dies



### APPLICATIONS

For making parallel and multiple tap connections on CODE and FLEX conductors.

Anixter No.	Vendor No.	Main Conductor Size CODE/(FLEX)	Tap 1 Conductor Size CODE/(FLEX)	Tap 2 Conductor Size CODE/(FLEX)	Tap 3 Conductor Size CODE/(FLEX)
HTCT8-8-1	HTCT8-8-1	8-14/(8-14)	8-14/(8-14)	----	----
348315	HTCT6-6-1	6-10/(6-10)	6-14/(6-14)	----	----
329743	HTCT2-2-1	2-6 Str/Sol/(2-8)	2-6 Str/Sol/(2-8)	8-14/(8-14)	8-14/(8-14)
306869	HTCT250-2-1	250-2/(4/0-2)	250-2/(4/0-2)	8-14/(8-14)	----
337200	HTCT250-250-1	250-2/(4/0-2)	250/1/0/(4/0-1/0)	----	----
HTCT500-250-1	HTCT500-250-1	500-4/0(373 kcmil - 4/0)	250/1/0/(4/0-1/0)	1-6 Str/Sol/(1-8)	8-14/(8-14)
HTCT750-4/0-1	HTCT750-4/0-1	750-350/(550-500)	4/0-1/0/(250-1/0)	1-6 Str/Sol/(1-8)	8-14/(8-14)
HTCT1000-250-1	HTCT1000-250-1	1000-750/(777-500)	250/1/0/(4/0-1/0)	1 - 2/(1 - 2)	----

# Compression Splices and Taps - Copper

## H-TAP - Flame-retardant Cover

BURNDY

UL Listed to 600 V

600 V, 90°C

### FEATURES

- One-piece design
- Slips over connector and latches securely shut
- Protects against electrical flashover
- UL 94 V-0 rated



### TYPE CF-FR H-TAP - FLAME-RETARDANT COVER

Anixter No.	Vendor No.	Max. Conductor Size AWG/kcmil	Matched H Copper CRIMPIT
CFBGFR	CFBGFR	#8 AWG or #6 AWG	YH8C8C or YH6C6C
CFOFR	CFOFR	#2 AWG	YH2C2C
CFDFR	CFDFR	250 kcmil	YH292C, YH298C, YH2929
CFNFR	CFNFR	500 kcmil	YH3434, YH3429*
CFRFR	CFRFR	750 kcmil or 1000 kcmil	YH3939, YH3931, YH4429 or YH4434, YH4444

\* Use CFN-FR for single-tap installations; use CFR-FR when two or more tap conductors are installed.



### TYPE CCF-FR CLEAR H-TAP - FLAME-RETARDANT COVER

Anixter No.	Vendor No.	Max. Conductor Size AWG/kcmil	Matched H Copper CRIMPIT
CCFBGFR	CCFBGFR	#8 AWG or #6 AWG	YH8C8C or YH6C6C
CCFOFR	CCFOFR	#2 AWG	YH8C8C or YH6C6C
CCDFR	CCDFR	250 kcmil	YH2C2C
CCFNFR	CCFNFR	500 kcmil	YH3434, YH3429*
CCFRFR	CCFRFR	750 kcmil or 1000 kcmil	YH3939, YH3931, YH4429 or YH4434, YH4444

\* Use CCFNFR for single-tap installations; use CCFR-FR when two or more tap conductors are installed.

## Compression Splices and Taps - Copper

## C-Tap Copper CRIMPIT

BURNDY



C-TAP COPPER CRIMPIT

Anixter No.	Vendor No.	Flame Retardant Clear Cover - Burndy No.	Flame Retardant Clear Cover - Anixter No.	Flame Retardant Black Cover - Burndy No.	Flame Retardant Black Cover - Anixter No.	Main Conductor Size CODE/(FLEX)	Tap 1 Conductor Size CODE/(FLEX)	Tap 2 Conductor Size CODE/(FLEX)	Tap 3 Conductor Size CODE/(FLEX)	Color Code
YCHC44TC44	YCHC44TC44	CCFR-FR	CCFR-FR	CFR-FR	CFR-FR	1000-750/ (750-500)	1000-750/ (750-500)	----	----	White
YCHC39TC39	YCHC39TC39	CCFR-FR	CCFR-FR	CFR-FR	CFR-FR	750-500/ (550-500)	750-350/ (550-350)	----	----	Blue
YCHC39TC31	YCHC39TC31	CCFR-FR	CCFR-FR	CFR-FR	CFR-FR	750-500/ (550-500)	350-2/(250-2)	2-6 Str/Sol/ (2-8)	8-14/(8-14)	Blue
YCHC39TC2	YCHC39TC2	CCFR-FR	CCFR-FR	CFR-FR	CFR-FR	750-500/ (550-500)	2-6 Str/Sol/ (2-8)	8-14/(8-14)	----	Blue
YCHC34TC34	YCHC34TC34	CCFN-FR	CCFN-FR	CFN-FR	CFN-FR	500-4/0/ (350-4/0)	500-4/0/ (350-4/0)	----	----	Brown
YCHC34TC29	YCHC34TC29	CCFN-FR	CCFN-FR	CFN-FR	CFN-FR	500-4/0/ (350-4/0)	250-2/(4/0-2)	2-6 Str/Sol/ (2-8)	----	Brown
YCHC34TC2	YCHC34TC2	CCFN-FR	CCFN-FR	CFN-FR	CFN-FR	500-4/0/ (350-4/0)	2-6 Str/Sol/ (2-8)	8-14/(8-14)	----	Brown
YCHC29TC29	YCHC29TC29	CCFD-FR	CCFD-FR	CFD-FR	CFD-FR	250-2/(4/0-2)	250-2/(4/0-2)	----	----	Orange
YCHC29TC2	YCHC29TC2	CCFD-FR	CCFD-FR	CFD-FR	CFD-FR	250-2/(4/0-2)	2-6 Str/Sol/ (2-8)	8-14/(8-14)	----	Red
YCHC2TC2	YCHC2TC2	CCFO-FR	CCFO-FR	CFO-FR	CFO-FR	2-6 Str/Sol/ (2-8)	2-6 Str/Sol/ (2-8)	8-14/(8-14)	----	Brown
YCHC8TC8	YCHC8TC8	----	----	----	----	8-12/(8-12)	8-12/(8-12)	----	----	Red

Conductor size 8 AWG/kcmil to 2 AWG/kcmil. For applications requiring flame-retardant cover, use either a CCFB-FR (Clear) or CFB-FR (Black) cover and YH2C2C connector by ordering YH8C8CWCC (Clear) or YH8C8CWC (Black).



# Compression Splices and Taps - Copper

## Thin-wall Copper C-Tap

BURNDY

UL Listed to 600 V

### FEATURES

- Manufactured from high-conductivity wrought copper
- Provides low resistance and excellent electrical conductivity
- Range-taking connector
- Lowers inventory requirements
- Reinforced ribs
- Provides maximum pull-out values
- Compact size
- Easy to tape and insulate connection
- Economical
- Provides low installed cost



### APPLICATIONS

Type YC-L is a thin-wall high conductivity copper connector for making copper tap and parallel connections from #14 to 3/0 AWG.

Anixter No.	Vendor No.	Copper Conductor Size Main Size AWG/kcmil	Copper Conductor Size Tap Size AWG/kcmil	Length (in.)	Color Code
YC10L12	YC10L12	14, 12, 10	16-14, 6-14, 14	0.40	Red
YC1L12	YC1L12	3, 2, 1	4-3, 5-4, 12-5	1.75	Black
YC25L12	YC25L12	2 Str/Sol, 1 Str/Sol, 1/0 Str/Sol	2 Str/Sol-3 Str/Sol, 4 Str/Sol-3 Str/Sol, 12 Str/Sol-4 Str/Sol	1.75	Orange
YC26L12	YC26L12	1, 1/0, 2/0	2-1, 3-2, 12-3	1.75	Purple
YC27L12	YC27L12	1/0, 2/0, 4/0	1-1/0, 2-1, 12-2	1.75	Yellow
YC2L12	YC2L12	4, 3, 2	4, 5, 12-6	1.18	Pink
YC3L12	YC3L12	5, 4, 3	6-5, 12-6	1.18	Green
YC4L12	YC4L12	6, 5, 4	8-6, 12-8	1.18	Brown
YC6L12	YC6L12	8, 6	10-8, 12-10	0.60	Gray
YC8L12	YC8L12	10, 8	10, 12	0.60	Blue

# Compression Splices and Taps - Copper

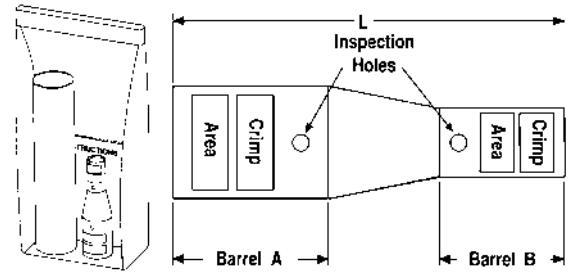
## HYREDUCER

## BURNDY

YSR-TC reducing splice kits provide for splicing two different cable sizes with inspection holes. The larger conductor is inserted first and butts against the center of the connector where the smaller barrel begins. Constructed from seamless, high-conductivity electrolytic copper tubing for maximum conductivity, and tin-plated to resist corrosion. The YSR-TC family also features the Burndy color-code system.

## APPLICATIONS

In-line reducer splice kits for telecommunications applications.



Anixter No.	Vendor No.	Barrel A Conductor Size AWG/kcmil	Barrel B Conductor Size AWG/kcmil	Barrel Type	Length (in.)
YSR44FX39LTCKITC	YSR44FX39LTCKIT	750 kcmil FLEX	750 kcmil CODE	Standard	4.38
YSR44FX34LTCKITC	YSR44FX34LTCKIT	750 kcmil FLEX	500 kcmil CODE	Standard	4.91
YSR44FX31LTCKITC	YSR44FX31LTCKIT	750 kcmil FLEX	350 kcmil CODE	Standard	5.18
YSR44FX29FXLKITC	YSR44FX29FXLKIT	750 kcmil FLEX	4/0 AWG FLEX	Standard	5.33
YSR3928LTCKITC	YSR3928LTCKITC	750 kcmil CODE	4/0 AWG CODE	Standard	4.65
YSR3929FXLKITC	YSR3929FXLKITC	750 kcmil CODE	4/0 AWG FLEX	Standard	4.51
YSR34FX26FXLTCKITC	YSR34FX26FXLTCK	350 kcmil FLEX	2/0 AWG FLEX	Standard	3.94
YSR312CFXLTCKITC	YSR312CFXLTCKIT	350 kcmil CODE	#2 AWG FLEX or CODE	Standard	3.37
YSR282CFXLTCKITC	YSR282CFXLTCKIT	4/0 AWG CODE	#2 AWG FLEX or CODE	Standard	2.70
YSR286CFXLTCKITC	YSR286CFXLTCKIT	4/0 AWG CODE	#6 AWG FLEX or CODE	Standard	2.99
YSR26FX6CFXLTCKITC	YSR26FX6CFXLTCK	2/0 AWG FLEX or CODE	#6 AWG FLEX or CODE	Standard	2.71
YSR26FX2CFXLTCKITC	YSR26FX2CFXLTCK	2/0 AWG FLEX or CODE	#2 AWG FLEX or CODE	Standard	2.41
YSR25FX6CFXLTCKITC	YSR25FX6CFXLTCK	1/0 AWG FLEX or CODE	#6 AWG FLEX or CODE	Standard	2.42
YSR25FX2CFXLTCKITC	YSR25FX2CFXLTCK	1/0 AWG FLEX or CODE	#2 AWG FLEX or CODE	Standard	2.12
YSR2CFX6CFXLTCKITC	YSR2CFX6CFXLTCK	#2 AWG FLEX or CODE	#6 AWG FLEX or CODE	Standard	1.93
YSR4CFX6CFXLTCKITC	YSR4CFX6CFXLTCK	#4 AWG FLEX or CODE	#6 AWG FLEX or CODE	Standard	1.67

# Compression Splices and Taps - Copper

## PAN-LUG Code Conductor Butt Splices

### PANDUIT

PANDUIT CODE CONDUCTOR, STANDARD BARREL, BUTT SPLICES

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Barrel O.D. (in.)	Length (in.)	Color Code
SCS8-L	SCS8-L	8	0.27	1.50	Red
SCS6-L	SCS6-L	6	0.31	1.75	Blue
SCS4-L	SCS4-L	4 - 3 AWG Str., 2 AWG Sol.	0.38	1.75	Gray
PAN-SCS2	SCS2-Q	2	0.42	1.87	Brown
SCS1-E	SCS1-E	1	0.47	1.87	Green
252554	SCS1/0-X	1/0	0.52	1.87	Pink
SCS2/0-X	SCS2/0-X	2/0	0.58	2.00	Black
SCS3/0-X	SCS3/0-X	3/0	0.64	2.12	Orange
PAN-SCS4/0	SCS4/0-X	4/0	0.71	2.12	Purple

For use with stranded copper CODE conductors.

PANDUIT CODE CONDUCTOR, LONG BARREL, BUTT SPLICES

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Barrel O.D. (in.)	Length (in.)	Color Code
PAN-SCL250	SCL250-X	250	0.77	3.38	Yellow
SCL350-X	SCL350-X	350	0.88	4.12	Red
SCL500-6	SCL500-6	500	1.06	4.52	Brown
SCL600-6	SCL600-6	600	1.19	5.50	Green
SCL750-6	SCL750-6	750	1.30	5.87	Black
SCL1000-3	SCL1000-3	1000	1.50	6.12	White

For use with stranded copper CODE conductors.

## PAN-LUG Copper Compression, CODE Conductor, Thin Wall, C-Tap

### PANDUIT

#### FEATURES

- For copper-to-copper tapping, splicing or pigtailing
- UL Listed and CSA Certified when crimped with PANDUIT and specified competitor crimping tools and dies

#### APPLICATIONS

For copper CODE stranded connections.



CODE CONDUCTOR, THIN WALL, C-TAP

Anixter No.	Vendor No.	Copper Conductor Size Main Size AWG/kcmil	Copper Conductor Size Tap Size AWG/kcmil	Length (in.)	Color Code
CTAPF10-16-C	CTAPF10-16-C	14, 12, 10	16-14, 6-14, 14	0.41	Red
CTAPF8-12-C	CTAPF8-12-C	10, 8	10, 1	0.67	Blue
CTAPF6-12-C	CTAPF6-12-C	8, 6	10-8, 12-10	0.67	Gray
CTAPF4-12-C	CTAPF4-12-C	6, 5, 4	8-6, 12-8	1.25	Brown
CTAPF3-12-C	CTAPF3-12-C	5, 4, 3	6-5, 12-6	1.25	Green

## Connectors

## Compression Tools

## 750 Revolver HYPRESS

BURNDY

Hydraulic hand-operated tool - 12-ton crimp force

Conductor range: #12 to 750 kcmil CU/AL and #4 to 556.5 kcmil ACSR

## FEATURES

- Accepts all BURNDY "U" dies for use on conductor ranges of #12-750 kcmil AL/CU and #4.



Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Description
Y750HS	Y750HS	8 AWG - 750 kcmil CU/AL	750 revolver HYPRESS hydraulic hand operated tool - 12-ton crimp force

## Type Y1MRTC HYTOOL

BURNDY

Crimps 8 AWG - 1 AWG copper HYDENT terminals, splices and 6 AWG - 6 AWG thin-wall C-Taps.

Type Y1MRTC mechanical full cycle ratchet HYTOOL will accommodate copper compression HYDENT connectors for #8 through #1 CODE conductor and #8 through #2 Class I flexible strand copper conductor. The color-coded die wheel rotates to provide a proper match of the die and color-coded connector.



Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Description
Y1MRTC	Y1MRTC	8-1 AWG Class B, 8-2 AWG Class I FLEX, 2 AWG solid and 3 AWG stranded	Type Y1MRTC mechanical full-cycle ratchet HYTOOL

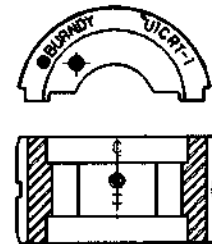
## U Dies

BURNDY

12-TON U DIES - FOR USE WITH Y750HS TOOL

Anixter No.	Vendor No.	Conductor Size AWG/kcmil
U8CRT	U8CRT	8 AWG
U5CRT	U5CRT	6 AWG
U4CRT	U4CRT	4 AWG
U3CRT	U3CRT	3 AWG
U2CRT	U2CRT	2 AWG
U1CRT1	U1CRT1	1 AWG
U25RT	U25RT	1/0
U26RT	U26RT	2/0
U27RT	U27RT	3/0
U28RT	U28RT	4/0
U29RT	U29RT	250 kcmil
U30RT	U30RT	300 kcmil
U31RT	U31RT	350 kcmil
U32RT	U32RT	400 kcmil
U34RT	U34RT	500 kcmil
U38XRT	U38XRT	535 kcmil FLEX
U36RT	U36RT	600 kcmil
U39RT	U39RT	750 kcmil
U44XRT	U44XRT	777 kcmil FLEX

Nontension U-type 12-ton dies for YA, YS, YA-A, YS-A style connectors.



## Compression Tools

## PATRIOT Battery-powered Hydraulic Crimping Tool

BURNDY

The BURNDY PAT600C-18V battery-powered crimping tool provides six tons of crimping force and completes a crimp in approximately three seconds. The PAT600C-18V is compact, easy to use and incorporates the latest in battery tool technology.

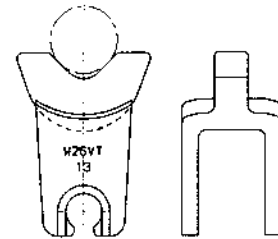


Anixter No.	Vendor No.	Description
PAT600C18V	PAT600C-18V	Battery-powered crimping tool, 6-ton crimp force

## W-Dies

BURNDY

For use with PAT600C crimp tool and with lugs and splices.



Anixter No.	Vendor No.	Conductor Size AWG/kcmil
W8CVT	W8CVT	8 AWG
W5CVT	W5CVT	6 AWG
W4CVT	W4CVT	4 AWG
W3CVT	W3CVT	3 AWG
W2CVT	W2CVT	2 AWG
W1CVT	W1CVT	1 AWG
W25CVT	W25CVT	1/0
W26CVT	W26CVT	2/0
W27CVT	W27CVT	3/0
W28CVT	W28CVT	4/0
W29CVT	W29CVT	250 kcmil
W30CVT	W30CVT	300 kcmil
W31CVT	W31CVT	350 kcmil
W32CVT	W32CVT	400 kcmil
W34CVT	W34CVT	500 kcmil
W36RT	W36RT	600 kcmil

Suitable for use on YA, YS, YA-A, YS-A type nontension connectors.

## Connectors

## Compression Tools

## CONTOUR CRIMP Controlled Cycle Tool

PANDUIT

Crimps PANDUIT #8 AWG to #2 AWG noninsulated tubular terminals (S series), #8 AWG to #1 AWG copper lugs and splices, #6 AWG to #4 AWG aluminum lugs and splices and CTAPF copper taps for #14 AWG to #3 AWG. Includes 5-position, color-coded rotating die.



Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Description
208989	CT-1700	8-1 AWG	CONTOUR CRIMP controlled cycle hand tool

## Die-type, Battery-powered Hydraulic, 12-ton Crimping Tool

PANDUIT

## APPLICATIONS

Die type, battery-powered hydraulic, 12-ton crimping tool; includes two 12 V DC, rechargeable NiMH batteries, one battery charger, shoulder strap, tool case; installs #8 AWG - 750 kcmil PAN-LUG compression CODE connectors and #8 - 600 kcmil PAN-LUG compression FLEX connectors. Uses PANDUIT CD-920/930 dies.



Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Description
CT-2931	CT-2931	8 AWG - 750 kcmil	Die-type, battery-powered hydraulic, 12-ton crimping tool

## UNI-DIE Dieless, Battery-powered Hydraulic, 6.2-ton Crimping Tool, 12 V DC

PANDUIT

Terminates PANDUIT PAN-LUG copper compression lugs and splices for #4 AWG - 750 kcmil copper CODE conductor. Terminates PAN-LUG aluminum compression lugs and splices for #6 AWG - 500 kcmil copper and aluminum CODE conductor.



Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Description
CT-2981	CT-2981	4 - 750 Copper / 6 - 500 Aluminum	UNI-DIE dieless, battery-powered hydraulic, 6.2-ton crimping tool with tool case and accessories

## Mechanical Lugs - Copper

## SCRULUG

BURNDY

For copper cable

Offset tongue

Nonplated

## APPLICATIONS

High-copper alloy terminal with offset tongue for joining a wide range of cable to equipment pads or bar. Easy to install with screwdriver or wrench. Connector is reusable.  
Plain copper finish.



Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Hardware	Stud Hole Size (in.)
KLU25	KLU25	14 Sol. - 10 Sol.	No. 8 - 32 slotted round machine screw	#6
KLU25TP	KLU25TP	14 Sol. - 10 Sol.	No. 8 - 32 slotted round machine screw	#6
KLU225TP	KLU225TP	2 Str. - 4/0 Str.	7/16 UNF socket set screw	5/16
KLU35	KLU35	14 Sol. - 6 Str.	1/4 UNF slotted set screw	#10
KLU35TP	KLU35TP	14 Sol. - 6 Str.	1/4 UNF slotted set screw	#10
KLU70	KLU70	8 Sol. - 2 Str.	5/16 UNF slotted set screw	1/4
KLU70TP	KLU70TP	8 Sol. - 2 Str.	5/16 UNF slotted set screw	1/4
KLU125	KLU125	2 Str. - 1/0 Str.	3/8 UNF slotted set screw	1/4
KLU125TP	KLU125TP	2 Str. - 1/0 Str.	3/8 UNF slotted set screw	1/4
KLU175	KLU175	4 Str. - 3/0 Str.	3/8 UNF slotted set screw	3/8
KLU175TP	KLU175TP	4 Str. - 3/0 Str.	3/8 UNF slotted set screw	3/8
KLU225	KLU225	2 Str. - 4/0 Str.	7/16 UNF socket set screw	5/16
KLU300	KLU300	1/0 Str. - 300 kcmil	5/8 UNF slotted set screw	3/8
KLU300TP	KLU300TP	1/0 Str. - 300 kcmil	5/8 UNF slotted set screw	3/8
KLU400	KLU400	1/0 Str. - 500 kcmil	5/8 UNF slotted set screw	3/8
KLU400TP	KLU400TP	1/0 Str. - 500 kcmil	5/8 UNF slotted set screw	3/8

\* Suffix - "TP" on catalog number denotes tin plate (example: KLU400TP)

## KA-LUG for Copper Cable

BURNDY

Compact, economical, high-copper alloy terminal for joining a wide range of cable to equipment pad or terminal blocks.

## APPLICATIONS

For use with copper cable.



Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)
KA8C	KA8C	14 Sol. - 8 Str.	#10
KA4C	KA4C	14 Sol. - 8 Str.	1/4
KA25	KA25	4 Str. - 1/0 Str.	3/8
KA28	KA28	1 Str. - 4/0 Str.	3/8
KA252TC38	KA252TC38	4 Str. - 1/0 Str.	3/8
KA34	KA34	4/0 Str. - 500	1/2



## Connectors

# Mechanical Lugs - Copper

### One-hole, Offset Floating Tongue Lug

PANDUIT

Made from high-strength electrolytic copper to provide premium electrical and mechanical performance.



FOR USE WITH STRANDED COPPER CODE CONDUCTORS

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Hex Size (in.)
329488	CB35-36-CY	14 AWG - 6 AWG	3/16	Slot
CB175-38-QY	CB175-38-QY	4 AWG - 3/0 AWG	3/8	5/16



TWO-HOLE, OFFSET FLOATING TONGUE LUG

FOR USE WITH STRANDED COPPER CODE CONDUCTORS

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Stud Hole Spacing (in.)	Hex Size (in.)
252576	C070-14-QY	12 AWG - 1 AWG	1/4	1	Slot
252575	C035-36-QY	14 AWG - 6 AWG	3/16	1	Slot

## Mechanical Lugs - Aluminum

## LAY-IN QIKLUG

BURNDY

UL Listed 90°C, 600 V

**APPLICATIONS**

The LAY-IN QIKLUG, Type BGBL is manufactured from high-strength 6061-T6 aluminum, and is ideally suited for grounding and bonding applications accommodating both copper and aluminum conductor sizes #14 AWG to 250 kcmil.



Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Hex Size (in.)
BGBL4	BGBL4	4 - 14 AWG	1/4	Slot
BGBL1/0	BGB1/0	1/0 - 14 AWG	3/8	Slot
BGBL250	BGBL250	250 kcmil - 6 AWG	7/16	7/32

PEN-A-PENETROX™ inhibitor is recommended for all aluminum terminations.

## Universal Terminals

BURNDY

These dual-rated two-conductor lugs are constructed from high-strength aluminum alloy and electro tin-plated to provide low contact resistance.

**APPLICATIONS**

For aluminum and copper conductors.



Anixter No.	Vendor No.	Figure Number	Conductor Size AWG/kcmil	Stud Hole Size (in.)
K11A30U	K11A30U	1	Two: 6 Str. - 300	5/16
K11A34U-2	K11A34U-2	2	Two: 4/0 Str. - 500	1/4
K11A36U-2	K11A36U-2	3	Two: 2 Str. - 600	3/8
K11A39U-2	K11A39U-2	3	Two: 1/0 Str. - 750	3/8
K21A36U-2	K21A36U-2	4	Three: 2 Str. - 600	3/8
K22A36U-2	K22A36U-2	5	Four: 2 Str. - 600	3/8
K22A39U-2	K22A39U-2	5	Four: 1/0 Str. - 750	3/8

## Connectors

## Mechanical Lugs - Aluminum

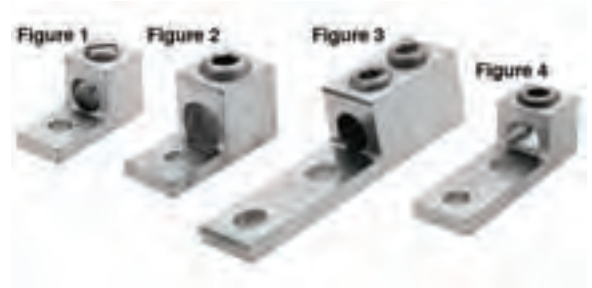
## Universal Terminals - One Conductor

BURNDY

These dual-rated one-conductor lugs are constructed from high-strength aluminum alloy and electro tin-plated to provide low contact resistance.

## APPLICATIONS

One conductor for aluminum and copper conductors.



Anixter No.	Vendor No.	Figure Number	Conductor Size AWG/kcmil	Stud Hole Size (in.)
KA6U	KA6U	1	14 Str. - 6 Str.	1/4
KA2U	KA2U	1	14 Str. - 2 Str.	1/4
KA25U	KA25U	1	14 Str. - 1/0 Str.	1/4
KA26U	KA26U	2	6 Str. - 2/0 Str.	1/4
KA29U	KA29U	2	6 Str. - 250	5/16
KA30U	KA30U	2	6 Str. - 300	5/16
KA31U	KA31U	2	6 Str. - 350	3/8
KA34U	KA34U	2	4 Str. - 500	3/8
KA36U	KA36U	2	2 Str. - 600	3/8
KA40U	KA40U	2	300 - 800	1/2
KA44U	KA44U	2	500 - 1000	1/2
KA36U-2N	KA36U-2N	4	2 Str. - 600	1/2
KA40U-2N	KA40U-2N	4	300 - 800	1/2
KKA31U-2N	KKA31U-2N	3	6 Str. - 350	1/2

"N" indicates NEMA standard stud holes.

## Universal Terminals - Two Conductor

BURNDY

These dual-rated two-conductor lugs are constructed from high-strength aluminum alloy and electro tin-plated to provide low contact resistance.

## APPLICATIONS

Two conductor for aluminum and copper conductors.



Anixter No.	Vendor No.	Figure Number	Conductor Size AWG/kcmil	Stud Hole Size (in.)
K2A25U	K2A25U	1	Two: 14 Str. - 1/0 Str.	1/4
K2A26U	K2A26U	2	Two: 14 Str. - 2/0 Str.	1/4
K2A29U	K2A29U	2	Two: 6 Str. - 250	3/8
K2A31U	K2A31U	2	Two: 4 Str. - 350	1/2
K2A36U	K2A36U	2	Two: 2 Str. - 600	1/2
K2A40U	K2A40U	2	Two: 300 - 800	5/8
K2A44U	K2A44U	2	Two: 500 - 1000	5/8
K2A31U-2N	K2A31U-2N	3	Two: 6 Str. - 350	1/2
K2A36U-2N	K2A36U-2N	3	Two: 2 Str. - 600	1/2
K2A40U-2N	K2A40U-2N	3	Two: 300 - 800	1/2
K2A44U-2N	K2A44U-2N	3	Two: 500 - 1000	1/2

"N" indicates NEMA standard stud holes.

## Mechanical Lugs - Aluminum

## PANDUIT One-hole, Two-barrel Lugs

PANDUIT

**APPLICATIONS**

For use with stranded aluminum or copper CODE conductors.



Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Hex Size (in.)
330294	LAM2A2/0-14-6Y	14 AWG - 2/0 AWG	1/4	Slot
LAM2A600-12-6	LAM2A600-12-6Y	4 AWG - 600 kcmil	1/2	1/2

## ONE-HOLE, SINGLE-BARREL LUGS

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Stud Hole Size (in.)	Hex Size (in.)
252585	LAMA6-14-QY	14 AWG - 6 AWG	1/4	Slot
252582	LAMA2-14-QY	14 AWG - 2 AWG	1/4	Slot
252583	LAMA2/0-14-QY	14 AWG - 2/0 AWG	1/4	Slot

## Connectors

## Mechanical Splices - Copper

## Dual-rated Splicer/Reducer

BURNDY

All splicer/reducers are dual-rated for use with aluminum and copper conductors and are constructed from high-strength, tin-plated aluminum. PENETROX™ oxide inhibiting joint compounds are recommended for all aluminum applications.

**APPLICATIONS**

For copper and aluminum cable.



Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Length (in.)	Width (in.)	H Max.	No. of Screws	Screw Diameter (in.)	Hex Size (in.)
AMS-2	AMS-2	14 AWG - 2 AWG	1.59	0.56	0.79	2	3/8	Slot
AMS-0	AMS-0	8 AWG - 1/0 AWG	1.91	0.75	0.86	2	7/16	Slot
AMS-4/0	AMS-4/0	6 AWG - 4/0 AWG	2.31	1.00	1.28	2	9/16	5/16
AMS-250	AMS-250	6 AWG - 250	4.09	1.00	1.29	4	5/8	5/16
AMS-350	AMS-350	6 AWG - 350	4.34	1.00	1.30	4	11/16	5/16
AMS-500	AMS-500	3/0 AWG - 500	4.78	1.25	1.48	4	13/16	3/8
AMS-750	AMS-750	250 - 750	6.06	1.44	1.98	4	15/16	1/2
AMS-1000	AMS-1000	500 - 1000	8.69	1.66	2.34	6	1-1/8	9/16

## UNITap™ - The MOLE™

BURNDY

For direct burial

600 V, 90°C

**APPLICATIONS**

Designed specifically for direct-burial applications, the MOLE™ inline splice/reducer is made with a specialized plastisol material that forms a rugged weathertight connection.



Anixter No.	Vendor No.	No. of Ports	Conductor Size AWG/kcmil	Length (in.)	Height (in.)	Width (in.)	Hex Key (Torque) (in./lb.)	Wire Strip Length (in.)
BISR4-DB	BISR4-DB	2	#6 - 4 AWG	4.30	1.28	0.80	1/8 (50)	0.875
BISR1-DB	BISR1-DB	2	#2 - 1 AWG	6.30	1.59	0.93	5/32 (130)	1.094
BISR3/0-DB	BISR3/0-DB	2	1/0 - 3/0 AWG	6.25	1.84	0.99	3/16 (220)	1.094
BISR250-DB	BISR250-DB	2	4/0 - 250 kcmil	6.70	2.03	1.18	5/16 (360)	1.313

BISR-DB = BURNDY Inline Splice/Reducer Direct Burial

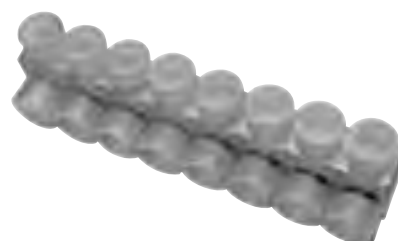
## Mechanical Splices - Copper

Burdny UNITap™

BURNDY

## APPLICATIONS

Tap connections and in-line splice/reductions are made quickly and easily with the UNITap™ line connectors. UL 486B Listed. Dual-rated for any stranded copper or stranded aluminum applications. 600 volts. 90°C.



## MULTI-PORT SINGLE-SIDED ENTRY

Anixter No.	Vendor No.	No. of Ports	Conductor Size AWG/kcmil	Length (in.)	Height (in.)	Width (in.)	Hex Size (in.)
BIBS4-3	BIBS4-3	3	14 - 4	1.59	1.25	1.25	1/8
BIBS4-4	BIBS4-4	4	14 - 4	2.03	1.25	1.25	1/8
BIBS4-5	BIBS4-5	5	14 - 4	2.47	1.25	1.25	1/8
BIBS4-6	BIBS4-6	6	14 - 4	2.91	1.25	1.25	1/8
BIBS4-8	BIBS4-8	8	14 - 4	3.78	1.25	1.25	1/8
BIBS2/0-3	BIBS2/0-3	3	14 - 2/0	2.19	1.38	1.31	3/16
BIBS2/0-4	BIBS2/0-4	4	14 - 2/0	2.86	1.38	1.31	3/16
BIBS2/0-5	BIBS2/0-5	5	14 - 2/0	3.53	1.38	1.31	3/16
BIBS2/0-6	BIBS2/0-6	6	14 - 2/0	4.20	1.38	1.31	3/16
BIBS2/0-8	BIBS2/0-8	8	14 - 2/0	5.55	1.38	1.31	3/16
BIBS2/0-10	BIBS2/0-10	10	14 - 2/0	6.89	1.38	1.31	3/16
BIBS2/0-12	BIBS2/0-12	12	14 - 2/0	8.24	1.38	1.31	3/16
BIBS2/0-14	BIBS2/0-14	14	14 - 2/0	9.58	1.38	1.31	3/16
BIBS250-3	BIBS250-3	3	10 - 250	2.97	2.13	2.07	5/16
BIBS250-4	BIBS250-4	4	10 - 250	3.91	2.13	2.07	5/16
BIBS250-5	BIBS250-5	5	10 - 250	4.84	2.13	2.07	5/16
BIBS250-6	BIBS250-6	6	10 - 250	5.78	2.13	2.07	5/16
BIBS250-8	BIBS250-8	8	10 - 250	7.66	2.13	2.07	5/16
BIBS250-10	BIBS250-10	10	10 - 250	9.53	2.13	2.07	5/16
BIBS250-12	BIBS250-12	12	10 - 250	11.41	2.13	2.07	5/16
BIBS250-14	BIBS250-14	14	10 - 250	13.29	2.13	2.07	5/16
BIBS350-3	BIBS350-3	3	10 - 350	3.13	2.50	2.32	5/16
BIBS350-4	BIBS350-4	4	10 - 350	4.04	2.50	2.32	5/16
BIBS350-5	BIBS350-5	5	10 - 350	4.95	2.50	2.32	5/16
BIBS350-6	BIBS350-6	6	10 - 350	5.86	2.50	2.32	5/16
BIBS350-8	BIBS350-8	8	10 - 350	7.68	2.50	2.32	5/16
BIBS350-10	BIBS350-10	10	10 - 350	9.50	2.50	2.32	5/16
BIBS350-12	BIBS350-12	12	10 - 350	11.32	2.50	2.32	5/16
BIBS350-14	BIBS350-14	14	10 - 350	13.14	2.50	2.32	5/16
BIBS600-3	BIBS600-3	3	4 - 600	4.00	2.75	2.38	3/8
BIBS600-4	BIBS600-4	4	4 - 600	5.28	2.75	2.38	3/8
BIBS600-5	BIBS600-5	5	4 - 600	6.56	2.75	2.38	3/8
BIBS600-6	BIBS600-6	6	4 - 600	7.84	2.75	2.38	3/8
BIBS600-8	BIBS600-8	8	4 - 600	10.41	2.75	2.38	3/8
BIBS600-10	BIBS600-10	10	4 - 600	12.97	2.75	2.38	3/8
BIBS600-12	BIBS600-12	12	4 - 600	15.53	2.75	2.38	3/8
BIBS600-14	BIBS600-14	14	4 - 600	18.09	2.75	2.38	3/8
BIBS750-3	BIBS750-3	3	2 - 750	4.25	3.00	2.70	3/8
BIBS750-4	BIBS750-4	4	2 - 750	5.63	3.00	2.70	3/8
BIBS750-6	BIBS750-6	6	2 - 750	8.37	3.00	2.70	3/8

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## Mechanical Splices - Copper

(continued) Burndy UNITap™

## MULTI-PORT SINGLE-SIDED ENTRY

Anixter No.	Vendor No.	No. of Ports	Conductor Size AWG/kcmil	Length (in.)	Height (in.)	Width (in.)	Hex Size (in.)
BIBS750-8	BIBS750-8	8	2 - 750	11.13	3.00	2.70	3/8
BIBS750-10	BIBS750-10	10	2 - 750	13.87	3.00	2.70	3/8
BIBS750-12	BIBS750-12	12	2 - 750	16.63	3.00	2.70	3/8
BIBS750-14	BIBS750-14	14	2 - 750	19.37	3.00	2.70	3/8



## MULTI-PORT DOUBLE-SIDED ENTRY

Anixter No.	Vendor No.	No. of Ports	Conductor Size AWG/kcmil	Length (in.)	Height (in.)	Width (in.)	Hex Size (in.)
BIBD4-2	BIBD4-2	2	14 - 4	1.16	1.25	1.50	1/8
BIBD4-3	BIBD4-3	3	14 - 4	1.59	1.25	1.50	1/8
BIBD4-4	BIBD4-4	4	14 - 4	2.03	1.25	1.50	1/8
BIBD4-5	BIBD4-5	5	14 - 4	2.47	1.25	1.50	1/8
BIBD4-6	BIBD4-6	6	14 - 4	2.91	1.25	1.50	1/8
BIBD4-8	BIBD4-8	8	14 - 4	3.78	1.25	1.50	1/8
BIBD2/0-2	BIBD2/0-2	2	14 - 2/0	1.52	1.25	1.56	3/16
BIBD2/0-3	BIBD2/0-3	3	14 - 2/0	2.19	1.25	1.56	3/16
BIBD2/0-4	BIBD2/0-4	4	14 - 2/0	2.86	1.25	1.56	3/16
BIBD2/0-5	BIBD2/0-5	5	14 - 2/0	3.53	1.25	1.56	3/16
BIBD2/0-6	BIBD2/0-6	6	14 - 2/0	4.20	1.25	1.56	3/16
BIBD2/0-8	BIBD2/0-8	8	14 - 2/0	5.55	1.25	1.56	3/16
BIBD2/0-10	BIBD2/0-10	10	14 - 2/0	6.89	1.25	1.56	3/16
BIBD2/0-12	BIBD2/0-12	12	14 - 2/0	8.24	1.25	1.56	3/16
BIBD2/0-14	BIBD2/0-14	14	14 - 2/0	9.58	1.25	1.56	3/16
BIBD250-2	BIBD250-2	2	10 - 250	2.03	2.13	2.64	5/16
BIBD250-3	BIBD250-3	3	10 - 250	2.97	2.13	2.64	5/16
BIBD250-4	BIBD250-4	4	10 - 250	3.91	2.13	2.64	5/16
BIBD250-5	BIBD250-5	5	10 - 250	4.84	2.13	2.64	5/16
BIBD250-6	BIBD250-6	6	10 - 250	5.78	2.13	2.64	5/16
BIBD250-8	BIBD250-8	8	10 - 250	7.66	2.13	2.64	5/16
BIBD250-10	BIBD250-10	10	10 - 250	9.53	2.13	2.64	5/16
BIBD250-12	BIBD250-12	12	10 - 250	11.41	2.13	2.64	5/16
BIBD250-14	BIBD250-14	14	10 - 250	13.29	2.13	2.64	5/16
BIBD350-2	BIBD350-2	2	10 - 350	2.22	2.50	3.00	5/16
BIBD350-3	BIBD350-3	3	10 - 350	3.13	2.50	3.00	5/16
BIBD350-4	BIBD350-4	4	10 - 350	4.04	2.50	3.00	5/16
BIBD350-5	BIBD350-5	5	10 - 350	4.95	2.50	3.00	5/16
BIBD350-6	BIBD350-6	6	10 - 350	5.86	2.50	3.00	5/16
BIBD350-8	BIBD350-8	8	10 - 350	7.68	2.50	3.00	5/16
BIBD350-10	BIBD350-10	10	10 - 350	9.50	2.50	3.00	5/16
BIBD350-12	BIBD350-12	12	10 - 350	11.32	2.50	3.00	5/16
BIBD350-14	BIBD350-14	14	10 - 350	13.14	2.50	3.00	5/16



## Mechanical Splices - Copper

Anixter No.	Vendor No.	No. of Ports	Conductor Size AWG/kcmil	Length (in.)	Height (in.)	Width (in.)	Hex Size (in.)
BIBD600-2	BIBD600-2	2	4 - 600	2.56	2.75	3.00	3/8
BIBD600-3	BIBD600-3	3	4 - 600	3.77	2.75	3.00	3/8
BIBD600-4	BIBD600-4	4	4 - 600	4.97	2.75	3.00	3/8
BIBD600-5	BIBD600-5	5	4 - 600	6.17	2.75	3.00	3/8
BIBD600-6	BIBD600-6	6	4 - 600	7.37	2.75	3.00	3/8
BIBD600-8	BIBD600-8	8	4 - 600	9.78	2.75	3.00	3/8
BIBD600-10	BIBD600-10	10	4 - 600	12.97	2.75	3.00	3/8
BIBD600-12	BIBD600-12	12	4 - 600	15.53	2.75	3.00	3/8
BIBD600-14	BIBD600-14	14	4 - 600	18.09	2.75	3.00	3/8
BIBD750-2	BIBD750-2	2	2 - 750	2.87	3.00	3.38	3/8
BIBD750-3	BIBD750-3	3	2 - 750	4.25	3.00	3.38	3/8
BIBD750-4	BIBD750-4	4	2 - 750	5.63	3.00	3.38	3/8
BIBD750-6	BIBD750-6	6	2 - 750	8.37	3.00	3.38	3/8
BIBD750-8	BIBD750-8	8	2 - 750	11.13	3.00	3.38	3/8
BIBD750-10	BIBD750-10	10	2 - 750	13.87	3.00	3.38	3/8
BIBD750-12	BIBD750-12	12	2 - 750	16.63	3.00	3.38	3/8
BIBD750-14	BIBD750-14	14	2 - 750	19.37	3.00	3.38	3/8

## Connectors

# Mechanical Split Bolts - Copper

Type KS SERVIT - Split Bolts for Copper, Copperweld

BURNDY

For copper, copperweld, compact, high-strength, high-copper alloy. SERVIT split-bolt has free-running threads and easy-to-grip wrench flats. Highly resistant to seasonal cracking and corrosion, the SERVIT provides maximum pressure and assures a secure connection on all combinations of run-and-tap conductors. Type KS-3 accommodates three maximum-size conductors.



Anixter No.	Vendor No.	Cross Flat (in.)	Length (in.)	Width (in.)	Conductor Size AWG/KCMIL Range for Equal Run & Tap	Min. Tap with Max. Run
KS90	KS90	0.50	0.85	0.38	12 Str. - 10 Str.	16 Str.
KS15	KS15	0.50	0.85	0.38	10 Str. - 8 Str.	14 Str.
KS17	KS17	0.63	1.14	0.45	8 Str. - 6 Sol.	14 Str.
KS17-3	KS17-3	0.63	1.14	0.45	8 Str. - 6 Sol.	16 Str.
KS20	KS20	0.69	1.20	0.51	8 Str. - 4 Sol.	14 Str.
KS20-3	KS20-3	0.69	1.20	0.51	8 Str. - 4 Sol.	14 Str.
KS22	KS22	0.75	1.50	0.60	6 Str. - 2 Sol.	14 Str.
KS22-3	KS22-3	0.75	1.50	0.60	6 Str. - 2 Sol.	14 Str.
KS23	KS23	0.82	1.54	0.62	6 Str. - 2 Str.	14 Str.
KS25	KS25	0.94	1.77	0.73	4 Str. - 1/0 Str.	14 Str.
KS26	KS26	1.05	1.94	0.82	2 Str. - 2/0 Str.	14 Str.
KS27	KS27	1.36	1.86	1.17	1 Str. - 3/0 Str.	8 Sol.
KS29	KS29	1.36	2.07	1.17	1 Str. - 250	8 Str.
KS31	KS31	1.70	2.51	1.41	1/0 Str. - 350	1/0 Str.
KS34	KS34	1.82	2.79	1.48	2/0 Str. - 500	2/0 Str.
KS39	KS39	2.31	3.29	1.94	4/0 Str. - 750	4/0 Str.
KS44	KS44	2.56	3.73	2.19	300 - 1000	4/0 Str.

# Mechanical Split Bolts - Copper

## Type KSU Universal SERVIT for All Combinations of Copper, Aluminum

### BURNDY

Tin-plated, high-strength copper alloy SERVIT with spacer. Spacer separates dissimilar conductors and provides long contact length that prevents high pressure point contacts between run-and-tap conductors.

Use of PENETROX joint compound recommended with aluminum and ACSR.



Anixter No.	Vendor No.	Cross Flat (in.)	Length (in.)	Width (in.)	Conductor Size Range Run AWG/kcmil	Conductor Size Range Tap AWG/kcmil
KSU17	KSU17	0.62	0.92	0.42	12 Sol. - 6 Sol.	12 Sol. - 6 Sol.
KSU20	KSU20	0.69	1.05	0.48	10 Sol. - 4 Sol.	10 Sol. - 4 Sol.
KSU22	KSU22	0.74	1.25	0.57	10 Sol. - 2 Sol.	10 Sol. - 2 Sol.
KSU23	KSU23	0.81	1.48	0.59	8 Str. - 2 Str.	8 Sol. - 2 Str.
KSU25	KSU25	0.93	1.77	0.70	2 Str. - 1/0 Str.	10 Str. - 1/0 Str.
KSU26	KSU26	1.04	1.93	0.79	1/0 Str. - 2/0 Str.	8 Str. - 2/0 Str.
KSU27	KSU27	1.38	2.34	1.12	1 Str. - 3/0 Str.	8 Sol. - 3/0 Str.
KSU29	KSU29	1.38	2.50	1.14	1 Str. - 250	8 Str. - 250
KSU31	KSU31	1.69	2.88	1.36	4/0 Str. - 350	4 Str. - 350
KSU34	KSU34	2.00	3.12	1.47	400 - 500	2 Str. - 500

## Copper Split Bolts

### PANDUIT

Made from high-strength copper alloy to resist corrosion and provide premium electrical and mechanical performance.

### APPLICATIONS

For use with copper CODE conductors.

Anixter No.	Vendor No.	Conductor Size AWG/KCMIL Range for Equal Run & Tap	Min. Tap with Max. Run	Cross Flat (in.)	Length (in.)	Width (in.)
SBC8-C	SBC8-C	12 Sol. - 8 Str.	16 Str.	0.39	0.86	0.55
SBC6S-C	SBC6S-C	10 Sol. - 6 Sol.	16 Sol.	0.41	0.95	0.62
SBC4S-C	SBC4S-C	8 Sol. - 4 Sol.	16 Sol.	0.45	0.98	0.69
SBC2-C	SBC2-C	6 Sol. - 2 Str.	14 Str.	0.59	1.23	0.86
SBC1/0-L	SBC1/0-L	4 Sol. - 1/0 Str.	14 Sol.	0.75	1.55	0.93
SBC2/0-Q	SBC2/0-Q	2 Sol. - 2/0 Str.	14 Str.	0.79	1.72	1.05
SBC3/0-Q	SBC3/0-Q	2 Sol. - 3/0 Str.	12 Sol.	0.95	2.07	1.24
244345	SBC250-Q	1/0 Sol. - 250 kcmil	10 Sol.	1.03	2.09	1.36
252552	SBC350-1	4/0 Str. - 350 kcmil	8 Sol.	1.16	1.48	2.42
252553	SBC500-1	250 kcmil - 500 kcmil	8 Sol.	1.33	2.83	1.74

The conductor sizes shown are for equal run-and-tap combinations for both solid and stranded unless otherwise listed.

## Termination Lubricants

## Oxide-inhibiting Compounds

## BURNDY

PENETROX oxide-inhibiting compounds produce low initial contact resistance, seal out air and moisture, prevent oxidation or corrosion, exhibit superior weathering characteristics, are usable over wide temperature ranges, and provide a high-conductivity "gas-tight" joint.



Anixter No.	Vendor No.	Description
PENEQT	PENEQT	1 quart plastic tube - recommended for copper to copper applications, grounding and for use on copper conduit threads
PENE8	PEN E-8	8 oz squeeze bottle - recommended for copper to copper applications, grounding and for use on copper conduit threads
PEN-A13-4	PENA134	4 oz squeeze bottle - recommended for aluminum to aluminum, aluminum to copper applications and aluminum conduit threads
PENA1/2	PENA1/2	1/2 oz tube - recommended for aluminum to aluminum, aluminum to copper applications and aluminum conduit threads
PENA4	PENA4	4 oz squeeze bottle - recommended for aluminum to aluminum, aluminum to copper applications and aluminum conduit threads

## Ground Connectors Types GAR-BU and GAR3902 Series

BURNDY

### APPLICATIONS

Type GAR-BU is a high-conductivity copper ground connector for connecting small- to medium-range copper structural and reinforcing rod shapes. Universal acceptance of several sizes of cylindrical shapes makes this maintenance work as well as cathodic protection. Cable clamp swivels to permit parallel grounding of one pipe or several pipes. Single-wrench installation. UL 467 Listed and CSA certified.



Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Iron Pipe Size (in.)	O.D. Range (in.)
<b>GAR3902BU</b>	GAR3902-BU	#4 - 4/0 AWG	0.50 - 1.00	0.840 - 1.32
<b>GAR3903BU</b>	GAR3903-BU	#4 - 4/0 AWG	1.25 - 2.00	1.66 - 2.38
<b>GAR3904BU</b>	GAR3904-BU	#4 - 4/0 AWG	2.50 - 3.50	2.88 - 4.00
<b>GAR3905BU</b>	GAR3905-BU	#4 - 4/0 AWG	4.00 - 5.00	4.50 - 5.56
<b>GAR3906BU</b>	GAR3906-BU	#4 - 4/0 AWG	6.00	6.62
<b>GAR3907BU</b>	GAR3907-BU	#4 - 4/0 AWG	8.00	8.62
<b>GAR3908BU</b>	GAR3908-BU	#4 - 4/0 AWG	10.00	10.75
<b>GAR3909BU</b>	GAR3909-BU	#4 - 4/0 AWG	12.00	12.75
<b>GAR3902</b>	GAR3902	#4 - 4/0 AWG	0.50 - 1.00	0.840 - 1.32
<b>GAR3903</b>	GAR3903	#4 - 4/0 AWG	1.25 - 2.00	1.66 - 2.38
<b>GAR3904</b>	GAR3904	#4 - 4/0 AWG	2.50 - 3.50	2.88 - 4.00
<b>GAR3905</b>	GAR3905	#4 - 4/0 AWG	4.00 - 5.00	4.50 - 5.56
<b>GAR3906</b>	GAR3906	#4 - 4/0 AWG	6.00	6.62
<b>GAR3907</b>	GAR3907	#4 - 4/0 AWG	8.00	8.62
<b>GAR3908</b>	GAR3908	#4 - 4/0 AWG	10.00	10.75
<b>GAR3909</b>	GAR3909	#4 - 4/0 AWG	12.00	12.75

Type GAR-BU is supplied with DURIMUM silicon bronze hardware and is listed for direct burial.

# Connectors

## Grounding

### Cast Bronze Ground Clamps

BURNDY



FOR CONNECTING GROUNDING CONDUCTOR TO WATER PIPE OR COPPER TUBE

Anixter No.	Vendor No.	Water Pipe Size (in.)	Conductor Size AWG/kcmil (Rebar)	Conductor Size AWG/kcmil (Ground)
C-11N	C-11N	0.50 - 1.00	----	10 - 2 Str.
C-11D	C-11D	0.50 - 1.00	#4 - #6	10 - 2 Str.
C-11B	C-11B	0.50 - 1.00	----	10 - 2 Str.
C-22	C-22	1.25 - 2.00	----	10 - 2 Str.
C-22D	C-22D	1.25 - 2.00	----	10 - 2 Str.
C-4	C-4	2.50 - 4.00	----	10 - 2 Str.
C-8	C-8	4.50 - 6.00	----	10 - 2 Str.

"D" indicates UL 467 Listed for direct burial in earth and concrete and are supplied with silicon bronze hardware. "B" indicates brass hardware.

FOR CONNECTING CONDUCTOR, EMT OR RIGID CONDUIT TO WATER PIPE, COPPER TUBE, GROUND ROD OR REBAR

Anixter No.	Vendor No.	Water Pipe Size (in.)	Ground Rod Size (in.)	Conductor Size AWG/kcmil (Rebar)	Conductor Size AWG/kcmil (Ground)
C11HD4/ODB	C11HD4/ODB	0.50 - 1.00	0.375 - 1.00	#4 - #6	8 - 4/0 AWG
C22HD4/ODB	C22HD4/ODB	1.25 - 2.00	----	----	8 - 4/0 AWG

Hub swivels 360° for easy alignment. Simply reverse bottom clamp for smaller-size rebar or rod. Connectors are provided with silicon bronze hardware.



DUAL-RATED GROUND CLAMP - FOR COPPER AND ALUMINUM CABLE

Anixter No.	Vendor No.	Conduit, Pipe or Water Tube Size (in.)	Wire Range
GC15A	GC15A	1/2, 3/4, 1	1/0 - 14 AWG
GC18A	GC18A	1-1/4, 1-1/2, 2	250 MCM - 6 AWG
GC22A	GC22A	2-1/2, 3, 3-1/2, 4	250 MCM - 6 AWG

GC-A ground clamps are UL Listed for use with either copper or aluminum conductors to copper water pipe, galvanized pipe or steel conduit. All clamps are constructed from tin-plated, high-strength extruded aluminum alloy. PENETROX oxide-inhibiting joint compounds are recommended for all aluminum applications.

HIGH-STRENGTH GROUND CLAMP - FOR COPPER CABLE TO ROD

Anixter No.	Vendor No.	Drive Rod (in.)	Conductor Range Min.	Conductor Range Max.
GRC12	GRC12	1/2	10 AWG solid	2 AWG stranded
GRC34	GRC34	3/4	8 AWG solid	1/0 AWG stranded
GRC58	GRC58	5/8	10 AWG solid	1 AWG stranded

High copper alloy ground connector for joining a range of cable to copper clad, galvanized steel and stainless steel ground rods. Slips over end of rod, one-wrench installation. UL 467 Listed for direct burial in earth and concrete.

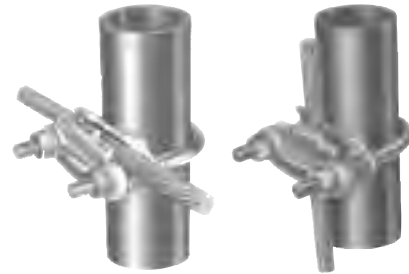
# Connectors

## Grounding

### Fence Post Grounding Connector - Type GAR

#### BURNDY

High copper alloy ground connector for joining a range of cable, parallel or at right angles to rod or tube. Especially good for fence posts. High copper alloy cast body with DURUM U-bolts, nuts and lockwashers permits entire connection to be buried in ground or concrete without danger of corrosion.



Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Iron Pipe Size (in.)	O.D. Range (in.)
GAR114C	GAR114C	8 Sol. - 4 Str.	0.25	0.50
GAR1126	GAR1126	4 Sol. - 2/0 Str.	0.25	0.50
GAR1129	GAR1129	2/0 Sol. - 250	0.25	0.50
GAR644C	GAR644C	8 Sol. - 4 Str.	0.375	0.625 - 0.75
GAR6426	GAR6426	4 Sol. - 2/0 Str.	0.375	0.625 - 0.75
GAR6429	GAR6429	2/0 Sol. - 250	0.375	0.625 - 0.75
GAR6434	GAR6434	300 - 500	0.375	0.625 - 0.75
GAR144C	GAR144C	8 Sol. - 4 Str.	0.50 - 0.75	0.875 - 1.00
GAR1426	GAR1426	4 Sol. - 2/0 Str.	0.50 - 0.75	0.875 - 1.00
GAR1429	GAR1429	2/0 Sol. - 250	0.50 - 0.75	0.875 - 1.00
GAR1434	GAR1434	300 - 500	0.50 - 0.75	0.875 - 1.00
GAR154C	GAR154C	8 Sol. - 4 Str.	1.00	1.125 - 1.25
GAR1526	GAR1526	4 Sol. - 2/0 Str.	1.00	1.125 - 1.25
GAR1529	GAR1529	2/0 Sol. - 250	1.00	1.125 - 1.25
GAR1534	GAR1534	300 - 500	1.00	1.125 - 1.25
GAR164C	GAR164C	8 Sol. - 4 Str.	1.25	1.375 - 1.50
GAR1626	GAR1626	4 Sol. - 2/0 Str.	1.25	1.375 - 1.50
GAR1629	GAR1629	2/0 Sol. - 250	1.25	1.375 - 1.50
GAR1634	GAR1634	300 - 500	1.25	1.375 - 1.50
GAR174C	GAR174C	8 Sol. - 4 Str.	1.50	1.625 - 1.875
GAR1726	GAR1726	4 Sol. - 2/0 Str.	1.50	1.625 - 1.875
GAR1729	GAR1729	2/0 Sol. - 250	1.50	1.625 - 1.875
GAR1734	GAR1734	300 - 500	1.50	1.625 - 1.875
GAR184C	GAR184C	8 Sol. - 4 Str.	2.00	2.00 - 2.375
GAR1826	GAR1826	4 Sol. - 2/0 Str.	2.00	2.00 - 2.375
GAR1829	GAR1829	2/0 Sol. - 250	2.00	2.00 - 2.375
GAR1834	GAR1834	300 - 500	2.00	2.00 - 2.375
GAR194C	GAR194C	8 Sol. - 4 Str.	2.50	2.50 - 2.875
GAR1926	GAR1926	4 Sol. - 2/0 Str.	2.50	2.50 - 2.875
GAR1929	GAR1929	2/0 Sol. - 250	2.50	2.50 - 2.875
GAR1934	GAR1934	300 - 500	2.50	2.50 - 2.875
GAR204C	GAR204C	8 Sol. - 4 Str.	3.00	3.00 - 3.50
GAR2026	GAR2026	4 Sol. - 2/0 Str.	3.00	3.00 - 3.50
GAR2029	GAR2029	2/0 Sol. - 250	3.00	3.00 - 3.50
GAR2034	GAR2034	300 - 500	3.00	3.00 - 3.50
GAR214C	GAR214C	8 Sol. - 4 Str.	3.50	3.50 - 4.00
GAR2126	GAR2126	4 Sol. - 2/0 Str.	3.50	3.50 - 4.00
GAR2129	GAR2129	2/0 Sol. - 250	3.50	3.50 - 4.00
GAR2134	GAR2134	300 - 500	3.50	3.50 - 4.00
GAR224C	GAR224C	8 Sol. - 4 Str.	4.00	4.00 - 4.50

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## Connectors

## Grounding

*(continued)* Fence Post Grounding Connector - Type GAR

Anixter No.	Vendor No.	Conductor Size AWG/kcmil	Iron Pipe Size (in.)	O.D. Range (in.)
GAR2226	GAR2226	4 Sol. - 2/0 Str.	4.00	4.00 - 4.50
GAR2229	GAR2229	2/0 Sol. - 250	4.00	4.00 - 4.50
GAR2234	GAR2234	300 - 500	4.00	4.00 - 4.50
GAR244C	GAR244C	8 Sol. - 4 Str.	5.00	----
GAR2426	GAR2426	4 Sol. - 2/0 Str.	5.00	----
GAR2429	GAR2429	2/0 Sol. - 250	5.00	----
GAR2434	GAR2434	300 - 500	5.00	----
GAR8629	GAR8629	2/0 Sol. - 250	6.00	----

## Cast Bronze Ground Clamps With Lay-in Feature

BURNDY

**APPLICATIONS**

For connecting grounding conductor to water pipe, copper tube, ground rod or rebar. The open-face design allows for fast lay-in of the tap conductor without the need for cutting.



Anixter No.	Vendor No.	Figure Number	Water Pipe Size (in.)	Ground Rod Size (in.)	Conductor Size AWG/kcmil (Rebar)	Conductor Size AWG/kcmil (Ground)
C11K16D	C11K16D	1	0.50 - 1.00	0.375 - 1.00	#4 - #6	10 - 2 Str.
C11K17D	C11K17D	2	0.50 - 1.00	0.375 - 1.00	#4 - #6	10 - 2 Str.

## Cast Bronze Ground Clamps

BURNDY

**APPLICATIONS**

For connecting grounding conductor, EMT or rigid conduit to water pipe, copper tube, ground rod or rebar.



Anixter No.	Vendor No.	Water Pipe Size (in.)	Ground Rod Size (in.)	Conductor Size AWG/kcmil (Rebar)	Conductor Size AWG/kcmil (Ground)
C11HD4/ODB	C11HD4/ODB	0.50 - 1.00	0.375 - 1.00	#4 - #6	8 - 4/0 AWG
C22HD4/ODB	C22HD4/ODB	1.25 - 2.00	----	----	8 - 4/0 AWG

### Machine-plated Aluminum Cord Grips

REMKE INDUSTRIES

#### APPLICATIONS

For applications with severe conditions such as oil and gas, marine, food and chemical processing, providing exceptional corrosion and high wear resistance. Cord grips protect cable from damage and pull-out, and are used in conduit hubs or knockouts at the point where the cable is to be terminated.

#### STRAIGHT MACHINE-PLATED ALUMINUM CORD GRIPS

Anixter No.	Vendor No.	Hub Size (in.)	Cable Range
230362	RSR-104	0.50	0.188 - 0.250
230361	RSR-105	0.50	0.250 - 0.312
245091	RSR-106	0.50	0.312 - 0.375
245092	RSR-107	0.50	0.375 - 0.438
245093	RSR-108	0.50	0.438 - 0.500
245094	RSR-109	0.50	0.500 - 0.562
309591	RSR-110	0.50	0.562 - 0.625
327235	RSR-1212	0.50	0.625 - 0.750
RSR-206	RSR-206	0.75	0.250 - 0.375
RSR-208	RSR-208	0.75	0.438 - 0.500
RSR-209	RSR-209	0.75	0.500 - 0.562
245095	RSR-210	0.75	0.500 - 0.625
245096	RSR-211	0.75	0.562 - 0.688
245097	RSR-212	0.75	0.625 - 0.750
245098	RSR-213	0.75	0.688 - 0.812
309596	RSR-2314	0.75	0.750 - 0.875
RSR-309	RSR-309	1.00	0.438 - 0.562
RSR-311	RSR-311	1.00	0.562 - 0.688
RSR-312	RSR-312	1.00	0.625 - 0.750
309592	RSR-313	1.00	0.688 - 0.812
309593	RSR-314	1.00	0.750 - 0.875
245099	RSR-315	1.00	0.812 - 0.938
RSR-316	RSR-316	1.00	0.875 - 1.000
309594	RSR-416	1.25	0.875 - 1.000
320044	RSR-418	1.25	1.000 - 1.125
278730	RSR-420	1.25	1.125 - 1.250
230331	RSR-422	1.25	1.250 - 1.375
260831	RSR-513	1.50	0.688 - 0.812
320045	RSR-518	1.50	1.000 - 1.125
RSR-520	RSR-520	1.50	1.125 - 1.250
256981	RSR-522	1.50	1.250 - 1.375
309597	RSR-5625	1.50	1.438 - 1.562
428582	RSR-623	2.00	1.312 - 1.417
309605	RSR-625	2.00	1.438 - 1.562
309607	RSR-627	2.00	1.562 - 1.688
371371	RSR-629	2.00	1.688 - 1.812
229338	RSR-731	2.50	1.812 - 1.938
429346	RSR-733	2.50	1.938 - 2.062
RSR-737	RSR-737	2.50	2.188 - 2.312
RSR-739	RSR-739	2.50	2.312 - 2.438
309609	RSR-8760	3.00	2.590 - 2.720
RSR-901	RSR-901	3.00	2.437 - 2.625

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## Cord Grips

*(continued)* Machine-plated Aluminum Cord Grips

## 90-DEGREE NICKEL-PLATED ALUMINUM CORD GRIPS

Anixter No.	Vendor No.	Hub Size (in.)	Cable Range
230321	RSR-9106	0.50	0.312 - 0.375
309599	RSR-9107	0.50	0.375 - 0.438
309600	RSR-9109	0.50	0.500 - 0.562
229343	RSR-9210	0.75	0.500 - 0.625
309601	RSR-9212	0.75	0.625 - 0.750
309602	RSR-9422	1.25	1.250 - 1.375
309603	RSR-9520	1.50	1.125 - 1.250
230311	RSR-9522	1.50	1.250 - 1.375
309604	RSR-9525	1.50	1.438 - 1.562

90-degree cord grip assembly

## STRAIGHT NICKEL-PLATED ALUMINUM CORD GRIPS - MESH

Anixter No.	Vendor No.	Hub Size (in.)	Cable Range
230360	RSR-105-E	0.50 with mesh	0.250 - 0.312
423297	RSR-106-E	0.50 with mesh	0.312 - 0.375
423298	RSR-107-E	0.50 with mesh	0.375 - 0.438
423299	RSR-108-E	0.50 with mesh	0.438 - 0.500
423300	RSR-109-E	0.50 with mesh	0.500 - 0.562
423301	RSR-110-E	0.50 with mesh	0.562 - 0.625
230352	RSR-1210-E	0.50 with mesh	0.562 - 0.625
230344	RSR-211-E	0.75 with mesh	0.562 - 0.688
229328	RSR-212-E	0.75 with mesh	0.625 - 0.750
423302	RSR-213-E	0.75 with mesh	0.688 - 0.812
229329	RSR-310-E	1.00 with mesh	0.500 - 0.625
229330	RSR-312-E	1.00 with mesh	0.625 - 0.750
309595	RSR-314-E	1.00 with mesh	0.750 - 0.875
230337	RSR-315-E	1.00 with mesh	0.812 - 0.938
423303	RSR-316-E	1.00 with mesh	0.875 - 1.000
260829	RSR-418-E	1.25 with mesh	1.000 - 1.125
229333	RSR-420-E	1.25 with mesh	1.125 - 1.250
229336	RSR-422-E	1.25 with mesh	1.250 - 1.375
230371	RSR-518-E	1.50 with mesh	1.000 - 1.125
341080	RSR-520-E	1.50 with mesh	1.125 - 1.250
266406	RSR-522-E	1.50 with mesh	1.250 - 1.375
309606	RSR-625-E	2.00 with mesh	1.438 - 1.562
260827	RSR-627-E	2.00 with mesh	1.562 - 1.688
230325	RSR-6731-E	2.00 with mesh	1.812 - 1.938
260862	RSR-733-E	2.50 with mesh	1.938 - 2.068
269681	RSR-8735-E	3.00 with mesh	2.062 - 2.188
309610	RSR-8760-E	3.00 with mesh	2.590 - 2.720

Cord grip assembly with mesh

### Straight Body Electrogalvanized Steel Cord and Cable Connectors

COOPER CROUSE-HINDS

#### APPLICATIONS

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



Straight body cord grips 1/2 in. - 1 1/2 in.

Anixter No.	Vendor No.	Hub Size (in.)	Cable Range Nominal O.D. (in.)
CG50-250	CG50-250	0.50	0.15 - 0.25
CG50-350	CG50-350	0.50	0.25 - 0.35
CG50-450	CG50-450	0.50	0.35 - 0.45
CG50-560	CG50-560	0.50	0.45 - 0.56
CG50-650	CG50-650	0.50	0.55 - 0.65
CG75-250	CG75-250	0.75	0.15 - 0.25
CG75-350	CG75-350	0.75	0.25 - 0.35
CG75-450	CG75-450	0.75	0.35 - 0.45
CG75-560	CG75-560	0.75	0.45 - 0.56
CG75-650	CG75-650	0.75	0.55 - 0.65
CG75-750	CG75-750	0.75	0.65 - 0.75
CG75-850	CG75-850	0.75	0.75 - 0.85
CG100-560	CG100-560	1.00	0.45 - 0.56
CG100-650	CG100-650	1.00	0.55 - 0.65
CG100-750	CG100-750	1.00	0.65 - 0.75
CG100-850	CG100-850	1.00	0.75 - 0.85
CG100-950	CG100-950	1.00	0.85 - 0.95
CG100-1050	CG100-1050	1.00	0.95 - 1.05
CG125-850	CG125-850	1.25	0.75 - 0.85
CG125-950	CG125-950	1.25	0.85 - 0.95
CG125-1050	CG125-1050	1.25	0.95 - 1.05
CG125-1150	CG125-1150	1.25	1.05 - 1.15
CG125-1250	CG125-1250	1.25	1.15 - 1.25
CG125-1375	CG125-1375	1.25	1.250 - 1.375
CG150-1050	CG150-1050	1.50	0.95 - 1.05
CG150-1150	CG150-1150	1.50	1.05 - 1.15
CG150-1250	CG150-1250	1.50	1.15 - 1.25
CG150-1375	CG150-1375	1.50	1.250 - 1.375

## Connectors

## Cord Grips

## Lapp Skintop Cord Grips (Non-metallic)

LAPP SYSTEMS USA AND LAPP LA

## SPECIFICATIONS

- Materials:
  - Body: Polyamide
  - Bushing: CR
- Color:
  - Black (RAL 9005) UV Resistance
  - Gray (RAL 7001)
- Protection: 70PSI
- Seal: IP68, 5 Bar (Exceeds NEMA 6/GP Pressure rating)
- Temperature: -20°C to 80°C



## APPLICATIONS

Skintops are a durable, liquid-tight, easy-to-assemble strain relief gland with NPT threads that are universally suited for all types of machinery and equipment, including automation, motion control, process control and robotics.

Anixter No.	Vendor No.	Color	Thread Type	Cable Range
S1138	S1138	Gray	NPT-3/8	0.135 - 0.350
S2138	S2138	Black	NPT-3/8	0.135 - 0.350
S1212	S1212	Gray	NPT-1/2	0.135 - 0.350
S2212	S2212	Black	NPT-1/2	0.135 - 0.350
S1109	S1109	Gray	PG-9	0.135 - 0.350
S2109	S2109	Black	PG-9	0.135 - 0.350
S1111	S1111	Gray	PG-11	0.135 - 0.350
S2111	S2111	Black	PG-11	0.135 - 0.350
S1113	S1113	Gray	PG-13	0.225 - 0.400
S2113	S2113	Black	PG-13	0.225 - 0.400
S1234	S1234	Gray	NPT-3/4	0.325 - 0.500
S2234	S2234	Black	NPT-3/4	0.325 - 0.500
S1116	S1116	Gray	PG-16	0.325 - 0.500
S2116	S2116	Black	PG-16	0.325 - 0.500
S1221	S1221	Gray	PG-21	0.325 - 0.500
S2221	S2221	Black	PG-21	0.325 - 0.500
S1229	S1229	Gray	PG-29	0.425 - 0.600
S2229	S2229	Black	PG-29	0.425 - 0.600
S1134	S1134	Gray	NPT-3/4	0.525 - 0.750
S2134	S2134	Black	NPT-3/4	0.525 - 0.750
S1201	S1201	Gray	NPT-1	0.525 - 0.750
S2201	S2201	Black	NPT-1	0.525 - 0.750
S1121	S1121	Gray	PG-21	0.525 - 0.750
S2121	S2121	Black	PG-21	0.525 - 0.750
S1129	S1129	Gray	PG-29	0.600 - 0.900
S2129	S2129	Black	PG-29	0.600 - 0.900
S1101	S1101	Gray	NPT-1	0.750 - 1.100
S2101	S2101	Black	NPT-1	0.750 - 1.100
S1136	S1136	Gray	PG-36	0.950 - 1.200
S2136	S2136	Black	PG-36	0.950 - 1.200
S1142	S1142	Gray	PG-42	1.100 - 1.400
S2142	S2142	Black	PG-42	1.100 - 1.400

## Armor-clad Connectors

## TMC Connector

COOPER CROUSE-HINDS

## FEATURES

- Quick and easy to install. No disassembly is required for TMC installation
- Neoprene bushing provides watertight seal
- Lightweight, corrosion-resistant/copper-free aluminum
- Optional all-brass construction available
- Hex design for easy wrenching
- Compact size for close nesting of cables

## Technical Information &amp; Standards

NEC: Class I, Groups A, B, C, D CSA Standard C22.2 No. 18-M1987

Class II, Groups F, G Class I, A, B, C, D SL

Class III, Div 1 and 2 (except when used with Tray Cable) Class III, Enc. four locations

UL Standards: 514B, 886

## APPLICATIONS

Terminator cable fittings are designed for use with Type MC-corrugated aluminum, interlocked aluminum and interlocked steel Type TC tray cable.

Anixter No.	Vendor No.	NPT Thread Size	Armor O.D. Range
7CH-TMC165	TMC165	1/2"	0.44 to 0.65
7CH-TMC285	TMC285	3/4"	0.60 to 0.85
7CH-TMC3112	TMC3112	1"	0.80 to 1.12
7CH-TMC4140	TMC4140	1 1/4"	1.10 to 1.40
7CH-TMC5161	TMC5161	1 1/2"	1.33 to 1.61
7CH-TMC6206	TMC6206	2"	1.57 to 2.06
7CH-TMC7247	TMC7247	2 1/2"	1.93 to 2.47
7CH-TMC8302	TMC8302	3"	2.45 to 3.02
7CH-TMC9352	TMC9352	3 1/2"	2.95 to 3.52



## TMCX Connector

COOPER CROUSE-HINDS

## FEATURES

- Standard material is aluminum
- Stainless steel copper-plated provides grounding continuity of cable armor (MC Cable only)
- Provides explosion proof compound seal on conductors and watertight seal on outer sheath of cable
- Standard neoprene seal for use in operating temperatures -25° to 60°C

## Technical Information &amp; Standards

UL Listed

CSA Certified Class I, Div. 1 Groups, A, B, C, D

Class II, Class III - UL File E122485, CSA File LR 13046

NEMA 4 and IP56 Rated

Wet locations

## APPLICATIONS

Terminator cable fittings are designed for use with Type MC-corrugated aluminum, interlocked aluminum and interlocked steel Type TC tray cable.

Anixter No.	Vendor No.	NPT Thread Size	Armor O.D. Range
7CH-TMCX165	TMCX165	1/2"	0.44 to 0.65
7CH-TMCX285	TMCX285	3/4"	0.60 to 0.85
7CH-TMCX3112	TMCX3112	1"	0.80 to 1.12
7CH-TMCX4140	TMCX4140	1 1/4"	1.10 to 1.40
7CH-TMCX5161	TMCX5161	1 1/2"	1.33 to 1.61
7CH-TMCX6206	TMCX6206	2"	1.57 to 2.06
7CH-TMCX7247	TMCX7247	2 1/2"	1.93 to 2.47
7CH-TMCX8302	TMCX8302	3"	2.45 to 3.02
7CH-TMCX9352	TMCX9352	3 1/2"	2.95 to 3.52



## Connectors

## Armor-clad Connectors

## TMC Connector

CMP USA

**FEATURES**

- Integral 'O' ring face seal providing - 4X and IP66
- Additional integral deluge-proof seal for protection in extreme offshore and onshore environments
- Independent sealing and armor clamping
- True 360° grounding
- Superior pull-out prevention
- Compact slim profile
- Reduced installation time (no disassembly required)
- Widest cable acceptance range
- Reusable design
- Only 13 gland sizes required
- Metric option available

**Technical Information & Standards**

Type	TMC	
Classification	NEC	Class II Div 1 & 2 Groups E, F, G
		Class III Div 1 & 2 - Class 1 Zone 1 AExe II
	CEC	Class II Div 1 & 2 Groups E, F, G
		Class III Div 1 & 2 - Class 1 Zone 1 Exe II
Compliance Code		UL Standard 514B, 886 - CSA Standard C22.2 No 18, 174 IEC60079
Certification/Listings		UL Listing File: E163112 - CSA Certificate No: 1129339
Enclosure Types		NEMA 3, 4X and IP66
Connector Material		Copper-free aluminum (< 0.4%)
		Nickel-plated brass, stainless steel
Cable Type		MC/MCHL - Corrugated/interlocked aluminum/steel armor and continuously welded armor cables, e.g. Teck or CLX

**Notes:**

- 1) Where explosion proof enclosures are being used - the TMC must be installed in conjunction with an approved pouring or compound sealing fitting. In Division 2 areas the TMC can be fitted directly to an enclosure which has no source of ignition in accordance with NEC/CEC requirements.
- 2) Connectors with NPT entry threads are suitable for both divisions and zones.
- 3) Connectors with metric entry threads are suitable for zones only unless fitted with an approved NPT male adapter in accordance with CEC requirements.
- 4) 'O' ring face seal supplied as standard only with aluminum.

**APPLICATIONS**

The CMP TMC Connector range has been developed in response to the need for a rugged and reliable cable terminating solution with inherent ease of installation and maintenance. Designed for use with interlocked and continuously welded/corrugated armor cable. For use in both ordinary and hazardous (classified) locations.





## Armor-clad Connectors

## ALUMINUM

Anixter No.	Vendor No.	Entry Thread NPT (in.)	Min. Thread Length (in.)	Armor Diameter	Armor Diameter	Armor Diameter	Armor Diameter	Cable Jacket	Cable Jacket
				End Stop In Min. (in.)	End Stop In Max. (in.)	End Stop Out Min. (in.)	End Stop Out Max. (in.)	Diameter Min. (in.)	Diameter Max. (in.)
TMC050A	TMC050A	1/2	0.590	----	----	0.510	0.669	0.550	0.787
TMC075A	TMC075A	3/4	0.590	0.591	0.756	0.756	0.917	0.669	1.035
TMC100A	TMC100A	1	0.630	0.825	0.969	0.969	1.150	0.910	1.268
TMC125A	TMC125A	1 1/4	0.630	1.083	1.228	1.228	1.386	1.161	1.504
TMC150A	TMC150A	1 1/2	0.630	1.320	1.461	1.461	1.618	1.402	1.736
TMC200A	TMC200A	2	0.630	1.772	1.933	1.933	2.087	1.858	2.205
TMC250A	TMC250A	2 1/2	0.900	2.247	2.406	2.406	2.545	2.327	2.677
TMC300A	TMC300A	3	0.980	2.543	2.776	2.776	2.965	2.622	3.126
TMC350A	TMC350A	3 1/2	1.437	2.913	3.291	3.291	3.485	2.992	3.827

## NP BRASS

Anixter No.	Vendor No.	Entry Thread NPT (in.)	Min. Thread Length (in.)	Armor Diameter	Armor Diameter	Armor Diameter	Armor Diameter	Cable Jacket	Cable Jacket
				End Stop In Min. (in.)	End Stop In Max. (in.)	End Stop Out Min. (in.)	End Stop Out Max. (in.)	Diameter Min. (in.)	Diameter Max. (in.)
TMC050NB	TMC050NB	1/2	0.590	----	----	0.510	0.669	0.550	0.787
TMC075NB	TMC075NB	3/4	0.590	0.591	0.756	0.756	0.917	0.669	1.035
TMC100NB	TMC100NB	1	0.630	0.825	0.969	0.969	1.150	0.910	1.268
TMC125NB	TMC125NB	1 1/4	0.630	1.083	1.228	1.228	1.386	1.161	1.504
TMC150NB	TMC150NB	1 1/2	0.630	1.320	1.461	1.461	1.618	1.402	1.736
TMC200SNB	TMC200SNB	2	0.630	1.508	1.677	1.677	1.854	1.579	2.008
TMC200NB	TMC200NB	2	0.630	1.772	1.933	1.933	2.087	1.858	2.205
TMC250NB	TMC250NB	2 1/2	0.900	2.247	2.406	2.406	2.545	2.327	2.677
TMC300NB	TMC300NB	3	0.980	2.543	2.776	2.776	2.965	2.622	3.126
TMC350NB	TMC350NB	3 1/2	1.437	2.913	3.291	3.291	3.485	2.992	3.827

## Connectors

## Armor-clad Connectors

## TMCX Connector

CMP USA

**FEATURES**

- Additional integral deluge-proof seal for protection in extreme offshore and onshore environments
- Independent sealing and armor clamping
- True 360° grounding
- Superior pull-out prevention
- Compact slim profile
- Reduced installation time
- Widest cable acceptance range
- Supplied complete with epoxy sealing compound
- Disconnectable design

**Technical Information & Standards**

Type	TMCX	
Classification	NEC	Class I Div 1 & 2 Groups A, B, C, D
		Class II Div 1 & 2 Groups E, F, G
		Class III Div 1 & 2 - Class 1 Zone 1 AExd IIC
Classification	CEC	Class I Div 1 & 2 Groups A, B, C, D
		Class II Div 1 & 2 Groups E, F, G
		Class III Div 1 & 2 - Class 1 Zone 1 Exd IIC
Compliance Code	UL Standard 514B, 886, 2225, 2279	
	CSA Standard C22.2 No 18, 174 and IEC60079	
Certification/Listings	UL Listing File: E161256 - CSA Certificate No: 1129339	
Enclosure Types	NEMA 3, 4, 4X and IP66	
Connector Material	Copper-free aluminum (<0.4%)	
	Nickel-plated brass, stainless steel	
Cable Type	MC/MCHL - Corrugated/interlocked aluminum/steel armor and continuously welded armor cables, e.g. Teck or CLX	

**Notes:**

- 1) Connectors with NPT entry threads are suitable for both divisions and zones.
- 2) Connectors with metric entry threads are suitable for zones only unless fitted with an approved NPT male adapter in accordance with CEC requirements.

**APPLICATIONS**

The CMP TMCX Connector range has been designed for the termination of continuous corrugated and interlocked cables in hazardous locations. In these conditions it is necessary to provide a complete gas block and explosion proof seal to the cable. This design provides an easy, fast and safe method of installation and has many notable features.

## Armor-clad Connectors

## ALUMINIUM

Anixter No.	Vendor No.	Entry Thread NPT (in.)	Entry Thread Metric	Min. Thread Length (in.)	Armor Diameter End Stop In Min. (in.)	Armor Diameter End Stop In Max. (in.)	Armor Diameter End Stop Out Min. (in.)	Armor Diameter End Stop Out Max. (in.)	Cable Jacket Diameter Min. (in.)	Cable Jacket Diameter Max. (in.)
TMCX050A	TMCX050A	1/2	M20	0.590	----	----	0.510	0.669	0.550	0.787
TMCX075A	TMCX075A	3/4	M25	0.590	0.591	0.756	0.756	0.917	0.669	1.035
TMCX100A	TMCX100A	1	M32	0.630	0.825	0.969	0.969	1.150	0.910	1.268
TMCX125A	TMCX125A	1 1/4	M40	0.630	1.083	1.228	1.228	1.386	1.161	1.504
TMCX150A	TMCX150A	1 1/2	M50	0.630	1.320	1.461	1.461	1.618	1.402	1.736
TMCX200A	TMCX200A	2	M63	0.630	1.508	1.933	1.933	2.087	1.858	2.205
TMCX250A	TMCX250A	2 1/2	M75	0.900	2.247	2.406	2.406	2.545	2.327	2.677
TMCX300A	TMCX300A	3	M90	0.980	2.543	2.776	2.776	2.965	2.622	3.126
TMCX350A	TMCX350A	3 1/2	M100	1.437	2.913	3.291	3.291	3.485	2.992	3.827

## NP BRASS

Anixter No.	Vendor No.	Entry Thread NPT (in.)	Entry Thread Metric	Min. Thread Length (in.)	Armor Diameter End Stop In Min. (in.)	Armor Diameter End Stop In Max. (in.)	Armor Diameter End Stop Out Min. (in.)	Armor Diameter End Stop Out Max. (in.)	Cable Jacket Diameter Min. (in.)	Cable Jacket Diameter Max. (in.)
TMCX050NB	TMCX050NB	1/2	M20	0.590	----	----	0.510	0.669	0.550	0.787
TMCX075NB	TMCX075NB	3/4	M25	0.590	0.591	0.756	0.756	0.917	0.669	1.035
TMCX100NB	TMCX100NB	1	M32	0.630	0.825	0.969	0.969	1.150	0.910	1.268
TMCX125NB	TMCX125NB	1 1/4	M40	0.630	1.083	1.228	1.228	1.386	1.161	1.504
TMCX150NB	TMCX150NB	1 1/2	M50	0.630	1.320	1.461	1.461	1.618	1.402	1.736
TMCX200NB	TMCX200NB	2	M63	0.630	1.772	1.933	1.933	2.087	1.858	2.205
TMCX250NB	TMCX250NB	2 1/2	M75	0.900	2.247	2.406	2.406	2.545	2.327	2.677
TMCX300NB	TMCX300NB	3	M90	0.980	2.543	2.776	2.776	2.965	2.622	3.126
TMCX350NB	TMCX350NB	3 1/2	M100	1.437	2.913	3.291	3.291	3.485	2.992	3.827

# Armor-clad Connectors

## JAG - Armored Cable Fittings

ADALET-PLM

Type JAG (Jacketed, Armored, Gasketed)

Termination fittings

### SPECIFICATIONS

1. Made from copper-free aluminum alloy
2. Thick neoprene bushing allows for weatherproof installation
3. Slip-on installation with no disassembly required
4. Locknuts, bushing and flange gasket included
5. UL Listed, CSA Certified
6. Cable range: 0.35 in. to 4.62 in. O.D.



### APPLICATIONS

Designed for use with interlocked or continuously welded corrugated armor cables with a jacket over the armor. Used to connect metal-clad cable to junction enclosures, motors or for termination of branch circuits, etc.

To order: Determine satisfactory fit by checking cable dimensions A and B. If cable dimensions do not fall within acceptable range, consult your local sales representative.

Anixter No.	Vendor No.	Dim. A Diameter over Jacket Min. (in.)	Dim. B Max. Cable Core Diameter (in.)	Conduit Size (in.)	Fitting O.D. (in.)	Length Overall (in.)	Ship Wt. lb.
7J-JAG45-05	JAG45-05	0.35	0.61	0.50	1.63	2.25	0.25
7J-JAG55-05	JAG55-05	0.45	0.61	0.50	1.63	2.25	0.25
7J-JAG65-05	JAG65-05	0.55	0.61	0.50	1.63	2.25	0.25
7J-JAG75-05	JAG75-05	0.65	0.61	0.50	1.63	2.25	0.25
7J-JAG85-05	JAG85-05	0.75	0.61	0.50	1.63	2.25	0.25
7J-JAG95-05	JAG95-05	0.85	0.61	0.50	1.63	2.25	0.25
7J-JAG99-07	JAG99-07	0.85	0.81	0.75	2.00	2.63	0.33
7J-JAG107-07	JAG107-07	0.92	0.81	0.75	2.00	2.63	0.33
7J-JAG113-07	JAG113-07	0.98	0.81	0.75	2.00	2.63	0.33
7J-JAG121-07	JAG121-07	1.07	0.81	0.75	2.00	2.63	0.33
7J-JAG112-10	JAG112-10	1.00	1.00	1.00	2.37	3.06	0.50
7J-JAG125-10	JAG125-10	1.12	1.00	1.00	2.37	3.06	0.50
7J-JAG138-10	JAG138-10	1.22	1.00	1.00	2.37	3.06	0.50
7J-JAG138-12	JAG138-12	1.28	1.25	1.25	2.87	3.37	0.66
7J-JAG156-12	JAG156-12	1.38	1.25	1.25	2.87	3.37	0.66
7J-JAG174-12	JAG174-12	1.56	1.25	1.25	2.87	3.37	0.66
7J-JAG188-12	JAG188-12	1.74	1.25	1.25	2.87	3.37	0.66
7J-JAG174-15	JAG174-15	1.60	1.63	1.50	3.25	4.06	1.00
7J-JAG188-15	JAG188-15	1.74	1.63	1.50	3.25	4.06	1.00
7J-JAG200-15	JAG200-15	1.88	1.63	1.50	3.25	4.06	1.00
7J-JAG218-15	JAG218-15	2.00	1.63	1.50	3.25	4.06	1.00
7J-JAG219-20	JAG219-20	2.05	2.09	2.00	4.00	4.31	1.50
7J-JAG236-20	JAG236-20	2.19	2.09	2.00	4.00	4.31	1.50
7J-JAG247-20	JAG247-20	2.35	2.09	2.00	4.00	4.31	1.50
7J-JAG261-20	JAG261-20	2.47	2.09	2.00	4.00	4.31	1.50
7J-JAG263-25	JAG263-25	2.46	2.49	2.50	4.71	5.44	2.50
7J-JAG280-25	JAG280-25	2.62	2.49	2.50	4.71	5.44	2.50
7J-JAG296-25	JAG296-25	2.80	2.49	2.50	4.71	5.44	2.50
7J-JAG297-30	JAG297-30	2.80	3.11	3.00	5.09	5.75	3.00
7J-JAG311-30	JAG311-30	2.95	3.11	3.00	5.09	5.75	3.00
7J-JAG327-30	JAG327-30	3.10	3.11	3.00	5.09	5.75	3.00
7J-JAG343-30	JAG343-30	3.26	3.11	3.00	5.09	5.75	3.00
7J-JAG359-30	JAG359-30	3.42	3.11	3.00	5.09	5.75	3.00
7J-JAG375-35	JAG375-35	3.52	3.61	3.50	5.68	5.81	3.25
7J-JAG392-35	JAG392-35	3.75	3.61	3.50	5.68	5.81	3.25

## Armor-clad Connectors

Anixter No.	Vendor No.	Dim. A Diameter over Jacket Min. (in.)	Dim. B Max. Cable Core Diameter (in.)	Conduit Size (in.)	Fitting O.D. (in.)	Length Overall (in.)	Ship Wt. lb.
7J-JAG412-35	JAG412-35	3.90	3.61	3.50	5.68	5.81	3.25
7J-JAG423-40	JAG423-40	4.05	4.11	4.00	6.09	5.81	3.50
7J-JAG437-40	JAG437-40	4.20	4.11	4.00	6.09	5.81	3.50
7J-JAG451-40	JAG451-40	4.34	4.11	4.00	6.09	5.81	3.50
7J-JAG462-40	JAG462-40	4.43	4.11	4.00	6.09	5.81	3.50

## Coax Connectors

## BNC Plug Connectors

## TERM TYPE LEGEND

H-C-C = Hex Crimp Center Contact and braid

O-C-C = "O" Crimp Center Contact and braid

H-C = Captive Center Contact and Crimp braid



## RG-59/62 CABLE

Anixter No.	Vendor	Vendor No.	Term Type	Figure	Term Tool Anixter No.	Term Tool Vendor No.	Notes
<a href="#">BNC-2-N</a>	TE Connectivity	BNC-2-N	H-C-C	A	<a href="#">215110</a>	WT-2	Notched - use die 215111
<a href="#">2065-7-9</a>	Kings	2065-7-9	H-C-C	A	<a href="#">KTH-1000</a>	KTH-1000	Use with die KTH-2261, 75 ohms
<a href="#">194127</a>	Amphenol	31-71008	H-C-C	A	<a href="#">140497</a>	CTL-1	Nominal 75 ohms
<a href="#">251505</a>	Emerson	CP-78-2	H-C	C	<a href="#">268425</a>	24-8789P	75 ohms

## RG-59/62 PLENUM CABLE

Anixter No.	Vendor	Vendor No.	Term Type	Figure	Term Tool Anixter No.	Term Tool Vendor No.	Notes
<a href="#">BNC-15</a>	TE Connectivity	BNC-15	H-C-C	A	<a href="#">215110</a>	WT-2	Use die 215111
<a href="#">2065-7-9</a>	Kings	2065-7-9	H-C-C	A	<a href="#">KTH-1000</a>	KTH-1000	Use with die KTH-2261, 75 ohms
<a href="#">194129</a>	Amphenol	31-71008-2000	H-C-C	A	<a href="#">140499</a>	CTL-2	Nominal 75 ohms
<a href="#">257834</a>	Emerson	CP-78-10	H-C	C	<a href="#">268425</a>	24-8789P	75 ohms

## RG-59 PVC, 20 AWG

Anixter No.	Vendor	Vendor No.	Term Type	Figure	Term Tool Anixter No.	Term Tool Vendor No.	Notes
<a href="#">BNC-1-N</a>	TE Connectivity	BNC-1-N	H-C-C	A	<a href="#">215110</a>	WT-2	Notched - use die 215111
<a href="#">2065-2-9</a>	Kings	2065-2-9	H-C-C	A	<a href="#">KTH-1000/KTH-2261</a>	KTH-1000/KTH-2261	75 ohms
<a href="#">194128</a>	Amphenol	31-71008-1000	H-C-C	A	<a href="#">140497</a>	CTL-1	Nominal 75 ohms
<a href="#">251505</a>	Emerson	CP-78-2	H-C	C	<a href="#">268425</a>	24-8789P	75 ohms

## RG-59 PLENUM, 20 AWG

Anixter No.	Vendor	Vendor No.	Term Type	Figure	Term Tool Anixter No.	Term Tool Vendor No.	Notes
<a href="#">BNC-6-N</a>	TE Connectivity	BNC-6-N	H-C-C	A	<a href="#">215110</a>	WT-2	Notched - use die 215111
<a href="#">2065-2-9</a>	Kings	2065-2-9	H-C-C	A	<a href="#">KTH-1000/KTH-2261</a>	KTH-1000/KTH-2261	75 ohms
<a href="#">239844</a>	Amphenol	31-71035	H-C-C	A	<a href="#">166924</a>	CTL-8	Nominal 75 ohms

## RG-6 PVC CABLE

Anixter No.	Vendor	Vendor No.	Term Type	Figure	Term Tool Anixter No.	Term Tool Vendor No.	Notes
<a href="#">BNC-8-N</a>	TE Connectivity	BNC-8-N	H-C-C	A	<a href="#">215110</a>	WT-2	Notched, die 325946
<a href="#">2065-10-9</a>	Kings	2065-10-9	H-C-C	A	<a href="#">KTH-1000/Die KTH-2255</a>	KTH-1000/Die KTH-2255	75 ohms for 1694A, 9114, 9248, 9290
<a href="#">166931</a>	Amphenol	31-70000	H-C-C	A	<a href="#">166924</a>	CTL-8	75 ohms
<a href="#">255034</a>	Amphenol	31-71000-RFX	H-C-C	A	<a href="#">166924</a>	CTL-8	Nominal 75 ohms
<a href="#">251504</a>	Emerson	28-90027	H-C	B	<a href="#">257279</a>	24-321P	75 ohms
<a href="#">194118</a>	Amphenol	31-71064	H-C-C	A	<a href="#">140449</a>	CTL-2	Nominal 75 ohms

## RG-6 PLENUM CABLE

Anixter No.	Vendor	Vendor No.	Term Type	Figure	Term Tool Anixter No.	Term Tool Vendor No.	Notes
<a href="#">BNC-10-N</a>	TE Connectivity	BNC-10-N	H-C-C	A	<a href="#">215110</a>	WT-2	Notched - use die 215111
<a href="#">2065-10-9</a>	Kings	2065-10-9	H-C-C	A	<a href="#">KTH-1000/Die KTH-2255</a>	KTH-1000/Die KTH-2255	75 ohms for 1694A, 9114, 9248, 9290
<a href="#">251505</a>	Emerson	CP-78-2	H-C	C	<a href="#">268425</a>	24-8789P	75 ohms

## RG-6 QUAD SHIELD

Anixter No.	Vendor	Vendor No.	Term Type	Figure	Term Tool Anixter No.	Term Tool Vendor No.	Notes
<a href="#">BNC-9-N</a>	TE Connectivity	BNC-9-N	H-C-C	A	<a href="#">215110</a>	WT-2	Notched, die WD-1

## Coax Connectors

## RG-11 COAX PLUGS

Anixter No.	Vendor	Vendor No.	Term Type	Figure	Term Tool Anixter No.	Term Tool Vendor No.	Notes
BNC-25-N	TE Connectivity	BNC-25-N	H-C-C	A	215110	WT-2	Notched, die WD-6
2065-8-9	Kings	2065-8-9	H-C-C	A	KTH-1000	KTH-1000	75 ohms die KTH-2004

## OTHER COAX PLUGS, UHF, RG-8/9/11/213/214 AND OTHER

Anixter No.	Vendor	Vendor No.	Term Type	Figure	Term Tool Anixter No.	Term Tool Vendor No.	Notes
110061	Amphenol	83-ISP-1050	Solder/clamp	Not shown	Not needed	----	UHF - PL259
110111	Amphenol	6775	Solder/clamp	Not shown	Not needed	----	50 ohms for RG-8/9/11/213/214

## OTHER COAX PLUGS, MINI RG-59, MINI UHF

Anixter No.	Vendor	Vendor No.	Term Type	Figure	Term Tool Anixter No.	Term Tool Vendor No.	Notes
BNC-7	TE Connectivity	BNC-7	H-C-C	A	215110	WT-2	Use die 215111 (8218)
BNC-13-N	TE Connectivity	BNC-13-N	H-C-C	A	215110	WT-2	Notched, die 215111 (1855A)
2065-11-9	Kings	2065-11-9	H-C-C	A	KTH-1000/ DIE-KTH-2025	KTH-1000/DIE-KTH-2025	75 ohms for 1855A and 1856A
CPMC-88-18	Emerson	CPMC-88-18	H-C-C	A	----	24-306P	Mini RG-59, 8218, 50 ohms
166927	Amphenol	31-71033	H-C-C	A	140499	CTL-2	RGB-SVHS cables, 75 ohms

## BROADCAST CABLE (BELDEN 8281 OR EQUAL)

Anixter No.	Vendor	Vendor No.	Term Type	Figure	Term Tool Anixter No.	Term Tool Vendor No.	Notes
BNC-4-N	TE Connectivity	BNC-4-N	H-C-C	A	215110	WT-2	Notched, die WD-1
2065-15-9	Kings	2065-15-9	H-C-C	A	KTH-1000	KTH-1000	Use with die KTH-2119, 75 ohms
166930	Amphenol	31-71032	H-C-C	A	140449	CTL-2	Nominal 75 ohms

## RG-174, RG-179 BNC PLUGS

Anixter No.	Vendor	Vendor No.	Term Type	Figure	Term Tool Anixter No.	Term Tool Vendor No.	Notes
BNC-16-N	TE Connectivity	BNC-16-N	H-C-C	A	215110	WT-2	Notched, for RG-174, die 215111
BNC-31-N	TE Connectivity	BNC-31-N	H-C-C	A	215110	WT-2	Notched, for RG-179, die 215111
194130	Amphenol	31-71013	H-C-C	A	140499	CTL-2	For RG-179, 75 ohms

## DS3 (75 OHMS) - 734A AND 735A COAXIAL CABLE

Anixter No.	Vendor	Vendor No.	Description	Term Tool Anixter No.	Term Tool Vendor No.
BNC-1-N	TE Connectivity	BNC-1-N	For cable 734A, 1505A, 1506A, 9259	215110	WT-2
2025-76-9	Kings	2025-76-9	Straight BNC, 734A	KTH-1000/KTH-2186	KTH-1000/KTH-2186
2026-16-9	Kings	2026-16-9	Right Angle BNC, 734A	KTH-1000/KTH-2186	KTH-1000/KTH-2186
BNC-3-N	TE Connectivity	BNC-3-N	Straight BNC, 735A	WT-2, 215111	WT-2
2025-44-9	Kings	2025-44-9	Straight BNC, 735A	KTH-1000/KTH-2185	KTH-1000/KTH-2185
2026-17-9	Kings	2026-17-9	Right Angle BNC, 735A	KTH-1000/KTH-2185	KTH-1000/KTH-2185
242756	Amphenol	31-70238	Straight BNC, 735A	242776	CTL-15

## RG-58/U PVC CABLE

Anixter No.	Vendor	Vendor No.	Term Type	Figure	Term Tool Anixter No.	Term Tool Vendor No.	Notes
BNC-21	TE Connectivity	BNC-21	H-C-C	A	215110	WT-2	Use die 215111
160328	Amphenol	31-5800	H-C-C	A	140497	CTL-1	50 ohms

## RG-58 PLENUM CABLE

Anixter No.	Vendor	Vendor No.	Term Type	Figure	Term Tool Anixter No.	Term Tool Vendor No.	Notes
160328	Amphenol	31-5800	H-C-C	A	140497	CTL-1	50 ohms

## THIN ETHERNET, PVC &amp; PLENUM (BELDEN 9907 AND 89907 OR EQUAL)

Anixter No.	Vendor	Vendor No.	Term Type	Figure	Term Tool Anixter No.	Term Tool Vendor No.	Notes
160328	Amphenol	31-5800	H-C-C	A	140497	CTL-1	50 ohms
135802	Amphenol	31-320-1006	H-C-C	A	140497	CTL-1	50 ohms

## Connectors

## Coax Connectors

## BNC Panel-mount Jacks

NEUTRIK



Anixter No.	Vendor No.	Description
<a href="#">NBB75FI</a>	NBB75FI	Bulkhead mount, isolated feed-thru, nickel (shown above)
<a href="#">NBB75FG</a>	NBB75FG	Bulkhead mount, grounded feed-thru, nickel
<a href="#">NBB75DFIB</a>	NBB75DFIB	Recessed isolated feed-thru, black
<a href="#">NBB75DFGB</a>	NBB75DFGB	Recessed grounded feed-thru, black

## Universal F-connectors

CORNING GILBERT INC

One connector fits all RG-59 cables and one connector fits all RG-6 cables. Uses a 0.360 hex crimp.



Anixter No.	Vendor No.	Description
<a href="#">119011</a>	GF59AHS/USA	Fits RG-59 cables
<a href="#">119012</a>	GF6AHS/USA	Fits RG-6 cables

## F-connectors for RG-6 Drop Cable

Anixter No.	Vendor	Vendor No.	Description	Braid Coverage
<a href="#">050080</a>	Corning Gilbert	GF6AHS312	Cadmium plated	40% or less
<a href="#">103779</a>	Corning Gilbert	GF6AHS322	Cadmium plated	40% to 60%
<a href="#">035325</a>	Corning Gilbert	GF6AHS342	Cadmium plated	Quad 40/60%
<a href="#">041667</a>	Corning Gilbert	GF6AHS357	Cadmium plated	Quad high braid
<a href="#">167032</a>	Emerson	25-7180	Twist on	Gold irradiate

## F-connectors for RG-11 Drop Cable, RG-179B/U

Anixter No.	Vendor No.	Vendor	Braid Coverage
<a href="#">109611</a>	GF11AHS460	Corning Gilbert	Up to 90% has separate pin
<a href="#">060510</a>	GF11AHS480	Corning Gilbert	Quad shield has separate pin
<a href="#">101462</a>	GAF11AHS480	Corning Gilbert	Quad has integral pin
<a href="#">087204</a>	F11QS	T&B	40% up to quad shield
<a href="#">049707</a>	GF-1097-1	Corning Gilbert	For RG-179B/U



## Coax Connectors

## Plenum F- connectors

RG-59

Anixter No.	Vendor	Vendor No.	Braid Coverage
112601	Corning Gilbert	GF59AHP312	Greater than 78% braid and quad shield

RG-6

Anixter No.	Vendor	Vendor No.	Braid Coverage
086107	Corning Gilbert	GF6AHP312	Up to 78% braid
186250	Corning Gilbert	NS-5197-17	Has separate crimp ring
800257	T&B	PL56CS	----
223875	T&B	PL56CH	Up to 78% braid

RG-11

Anixter No.	Vendor	Vendor No.	Braid Coverage
105403	T&B	PL11CS	----

RG-11 PLENUM QUAD SHIELD

Anixter No.	Vendor	Vendor No.	Braid Coverage
101799	T&B	PL11QS	Quad shield
084705	Corning Gilbert	GF11AHP450	All
199066	Corning Gilbert	GF11300P-388	Quad, has separate crimp ring and contact

## UltraRange Compression Connectors

CORNING GILBERT INC

High-performance compression connectors with a wide range of braided coax cable for RG-6, RG-11 and RG-59. One-piece design with 360° of contact with the coax cable.

F-CONNECTORS

Anixter No.	Vendor No.	Description
329606	GF-UR-6	For RG-6 PVC, 60% to quad shield
329608	GF-UR-59-HEC	For headend RG-59 PVC, 2-95% shield
336680	GF-UR-6-PL	For RG-6 plenum, 60% to quad shield
338875	GF-UR-59	For RG-59 PVC, 60% to quad shield
410468	GAF-UR-11-MH	For RG-11 PVC, 60% to quad shield
340476	GAF-UR-11-PL	For RG-11 plenum, 60% to quad shield

BNC CONNECTORS

Anixter No.	Vendor No.	Description
341427	GA-BNC-UR-6	For RG-6 PVC, 60% to quad shield
341428	GA-BNC-UR-59	For RG-59 PVC, 60% to quad shield
341429	GA-BNC-UR-59-HEC	For headend RG-59 PVC, 2-95% shield

## Connectors

## Coax Connectors

## UltraEase Compression Connectors

CORNING GILBERT INC

This series of compression connectors combines ease of installation with superior performance. UltraEase compression technology provides 360 degrees of contact to the cable, providing excellent RF shielding integrity and a complete seal to the cable jacket that locks out moisture.



## F-CONNECTORS

Anixter No.	Vendor No.	Description
275710	GF-UE-59	For RG-59 coax cable - 60% to trishield, color band black
283589	GF-UE-59Q	For RG-59 quad shield coax cable, color band green
275711	GF-UE-6	For RG-6 coax cable - 60% to trishield, color band gold
275712	GF-UE-6Q	For RG-6 quad shield coax cable, color band silver
236249	GAF-UST-11	For RG-11 coax cable
236251	GAF-UST-11Q	For RG-11 quad shield coax cable

## BNC CONNECTORS

Anixter No.	Vendor No.	Description
340503	GA-BNC-UE-59	For RG-59 60% to trishield coax cable, color band black
340504	GA-BNC-UE-59Q	For RG-59 quad shield coax cable, color band green
340505	GA-BNC-UE-6	For RG-6 60% to trishield coax cable, color band gold
340508	GA-BNC-UE-6Q	For RG-6 quad shield coax cable, color band silver

## RCA CONNECTORS

Anixter No.	Vendor No.	Description
340499	GA-RCA-UE-59	For RG-59 60% to trishield, color band black
340500	GA-RCA-UE-59Q	For RG-59 quad shield coax cable, color band green
340501	GA-RCA-UE-6	For RG-6 60% to trishield coax cable, color band gold
340502	GA-RCA-UE-6Q	For RG-6 quad shield coax cable, color band silver

## PREP AND COMPRESSION TOOLS

Anixter No.	Vendor No.	Description
236252	G-CPT-6590	Prep tool for RG-6 and RG-59
236254	GCATUNIVERSL-FX	Compression tool for RG-6 and RG-59
236253	G-CPT-1100	Prep tool for RG-11
284513	G-CAT-AS	Compression tool for RG-11

## Coax Connectors

## UltraSeal F-Connectors for Outdoors

CORNING GILBERT INC

UltraSeal F-connectors combine ease of installation with superior performance features. Connectors have 360-degree cable contact to lock out moisture. One-piece design.



Anixter No.	Vendor No.	Description
275710	GF-UE-59	For RG-59 coax cable - 60% to trishield, color band black
283589	GF-UE-59Q	For RG-59 quad shield coax cable, color band green
275711	GF-UE-6	For RG-6 coax cable - 60% to trishield, color band gold
275712	GF-UE-6Q	For RG-6 quad shield coax cable, color band silver
236249	GAF-UST-11	For RG-11 coax cable
236251	GAF-UST-11Q	For RG-11 quad shield coax cable
236252	G-CPT-6590	Prep tool for RG-6 and RG-59
236253	G-CPT-1100	Prep tool for RG-11
236254	GCATUNIVERSL-FX	Compression tool for RG-6 and RG-59
284513	G-CAT-AS	Compression tool for RG-11

## Snap-N-Seal Compression Connectors

BELDEN

RG-6 ULTIMATE SNAP-N-SEAL

Anixter No.	Vendor No.	Description
340507	SNS1P6U	For RG-6 coax cable, 60% to quad shield, red sleeve

ULTIMATE SNAP-N-SEAL F series, 360°, one-piece compression connector for 60% braid, trishield and quad shield. Cable retention exceeds 40 lb. minimum with superb return loss of -30 dB to 1 GHz.

F-CONNECTORS

Anixter No.	Vendor No.	Description
340112	SNS1P59	For RG-59 coax cable, orange sleeve
340510	SNS1P59QS	For RG-59 quad shield coax cable, green sleeve
340828	SNS1P59HEC	For RG-59 95% shield coax cable, white sleeve
525343	SNS59HEC	For RG-59 coax cable, white sleeve
314669	SNS1P6	For RG-6, blue sleeve
340511	SNS1P6QS	For RG-6 quad shield coax cable, violet sleeve

LRC SNAP-N-SEAL F series, 360°, one-piece compression connector for RG-59, headend and RG-6 coax cable. Cable retention exceeds 40 lb. minimum with superb return loss of -30 dB to 1 GHz.

BNC CONNECTORS

Anixter No.	Vendor No.	Description
354191	SNS1P59BNC	For RG-59 coax cable, orange sleeve
354193	SNS1P6BNC	For RG-6 coax cable, blue sleeve
354194	SNS1P6QSBNC	For RG-6 quad shield coax cable, violet sleeve

LRC SNAP-N-SEAL BNC connectors are high-performance, 75 ohm, true 360° compression for RG-59, headend and RG-6 coax cable.

RCA CONNECTORS

Anixter No.	Vendor No.	Description
282326	SNS1P6RMBL	For RG-6, blue sleeve
282327	SNS1P6RMY	For RG-6, yellow sleeve
282328	SNS1P6RMW	For RG-6, white sleeve
282329	SNS1P6RMR	For RG-6, red sleeve
282330	SNS1P6RMG	For RG-6, green sleeve
282331	SNS1P6RMBK	For RG-6, black sleeve

SNAP-N-SEAL RCA series, 360°, one-piece compression connector for RG-6 coax cable. Cable retention exceeds 40 lb. minimum with superb return loss of -30 dB to 20 MHz.

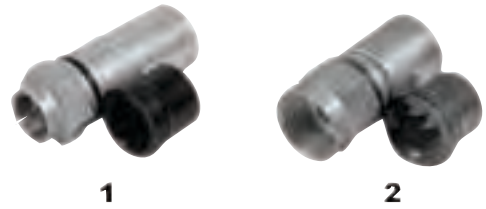
## Connectors

## Coax Connectors

## Snap-N-Seal F-connectors

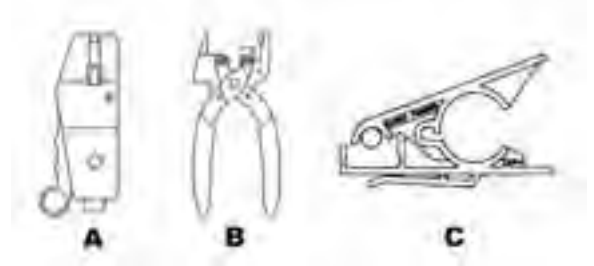
BELDEN

Snap-N-Seal connectors are environmentally sealed to protect drops from harsh environments. Through a unique 360° compression process, Snap-N-Seal connectors also offer the signal leakage protection required for today's systems.



## SNAP-N-SEAL F- MALE ENVIRONMENTALLY SEALED CONNECTORS

Anixter No.	Vendor No.	Figure	Description
183517	SNS59	2	For RG-59 coax cable
183515	SNS6	2	For RG-6 coax cable
270473	SNS6PLA	2	For RG-6 plenum coax cable
204987	SNS59QS	2	For RG-59 quad shield coax cable
182461	SNS6QS	2	For RG-6 quad shield coax cable
523856	SNS11AS	1	For RG-11 coax cable



## TOOLS FOR SNAP-N-SEAL F-CONNECTORS

Anixter No.	Vendor No.	Figure	Description
525787	CST596	C	Strip tool for RG-59 and RG-6
215348	CST596711	C	Strip tool for RG-59, RG-6 and RG-11
183516	IT1000	A	Tool, strips and installs for RG-6 and RG-59
523849	L3011B	B	Tool, installs for RG-11

## Coax Connectors

## FS and DB Compression Connectors

BELDEN

## APPLICATIONS

One-piece compression connectors, for solid center conductor coax and multi-piece connectors for stranded center conductor, mini RGB cables, which allow for quick and easy installations with fewer separate parts.



## COMMERCIAL SERIES

Anixter No.	Vendor No.	Description
STARTERKIT	STARTERKIT	Commercial starter kit
SLMPSAKIT	SLMPSAKIT	Tech kit, compression and strip tools
CPLCCT-SLM	CPLCCT-SLM	Compression tool
CPLCCT-SS59/11	CPLCCT-SS59/11	Compression tool RG-11 "F"
CPLCCT-11BNC	CPLCCT-11BNC	Compression tool RG-11 "BNC"
PSA59/6	PSA59/6	Prep tool RG-59 and RG-6
PS11	PS11	Prep tool RG-11
PS59/6/RGB	PS59/6/RGB	Prep tool RG-59, RG-6 and mini RGB
FS59U	FS59U	RG-59 "F" connector
FS59BNC SL	FS59BNC SL	RG-59 "BNC" security connector
FS59BNC U	FS59BNC U	RG-59 "BNC" connector
FS59 PL2	FS59 PL2	RG-59 "F" plenum connector
FS59BNC PL2	FS59BNC PL2	RG-59 "BNC" plenum connector
FS6U	FS6U	RG-6 "F" connector
FS6BNC U	FS6BNC U	RG-6 "BNC" connector
FS6 PL2	FS6 PL2	RG-6 "F" plenum connector
FS6BNC PL2	FS6BNC PL2	RG-6 "BNC" plenum connector
FS15BNC	FS15BNC	Mini coax "BNC" 23 AWG solid CC
FSBNC15RGB	FSBNC15RGB	Mini coax "BNC" 23 AWG stranded CC
FS11V	FS11V	RG-11 coax "F" connector
FS11BNC	FS11BNC	RG-11 coax "BNC" connector

## DOUBLE BUBBLE SERIES

Anixter No.	Vendor No.	Description
DBSTARTERKIT	DB STARTER KIT	DB starter kit
DBPSAKIT	DBPSAKIT	Tech kit compression and strip tool
CPLCRTC-B	CPLCRTC-B	DB compression tool
DB59U	DB59U	DB RG-59 "F" connector
DB59BNC SL	DB59BNC SL	DB RG-59 "BNC" security connector
DB59BNC BU	DB59BNC BU	DB RG-59 "BNC" connector 23 AWG pin
DB59BNC U	DB59BNC U	DB RG-59 "BNC" connector
DB59 PL2/4	DB59 PL2/4	DB RG-59 "F" plenum connector
DB59BNC PL2/4	DB59BNC PL2/4	DB RG-59 "BNC" plenum connector
DB6U	DB6U	DB RG-6 "F" connector
DB6BNC U	DB6BNC U	DB RG-6 "BNC" connector
DB6 PL2	DB6 PL2	DB RG-6 "F" plenum connector
DB6BNC PL2	DB6BNC PL2	DB RG-6 "BNC" plenum connector
DBDS3BNC	DBDS3BNC	DB 735 BNC connector
DB15BNC HD	DB15BNC HD	DB mini 59 "BNC HD" connector
DB59BNC HD	DB59BNC HD	DB RG-59 "BNC HD" connector
DB6BNC HD	DB6BNC HD	DB RG-6 "BNC HD" connector
CPLCRBC-A	CPLCRBC-A	Compression tool DB59BNC SL2-M
DB59BNC SL2-M	DB59BNC SL2-M	RG-59 BNC for Belden 8281 cable

## Connectors

## Coax Connectors

## Coax Connectors for LMR400 Coax Cable

CONNEX CONNECTOR CORPORATION

Anixter No.	Vendor No.	Description
283822	172102H243	N-type straight plug
283823	172102H243RP	N-type straight plug, reverse polarized
283824	122393	TNC-type straight plug
283825	122393RP	TNC-type straight plug, reverse polarized



## LMR Connectors

TIMES MICROWAVE

## LMR-240 CONNECTORS

Anixter No.	Vendor No.	Description
EZ-240-NMH-D	EZ-240-NMH-D	N male, crimp spring finger
EZ-240-TM	EZ-240-TM	TNC male, crimp spring finger
TC-240-NM	TC-240-NM	N male, crimp solder

## LMR-400 CONNECTORS

Anixter No.	Vendor No.	Description
EZ-400-NMH	EZ-400-NMH-D	N male, crimp spring finger
EZ-400-TM	EZ-400-TM	TNC male, crimp spring finger
TC-400-NM	TC-400-NM	N male, crimp solder
TC-400-NMH	TC-400-NMH	N male, crimp solder hex
TC-400-TM	TC-400-TM	TNC male, crimp

## LMR-600 CONNECTORS

Anixter No.	Vendor No.	Description
EZ-600-NMC-2	EZ-600-NMC-2	N male, crimp spring finger
EZ-600-NMH-D	EZ-600-NMH-D	N male, crimp spring finger
TC-600-NMC	TC-600-NMC	N male, crimp solder
TC-600-NMH	TC-600-NMH	N Male, crimp solder hex

## Coax Connectors

## Coax Cable Strippers

## IDEAL INDUSTRIES

The Ideal cable stripper has a slide adjustment to accommodate RG-58, RG-59, RG-59/62, RG-6, RG-8, Belden 8281, Thinnet plenum and twinaxial cable. Two- or three-level strips are available with interchangeable blade cassettes. These blades also can be adjusted individually. Can be used on most standard coaxial cable.



Anixter No.	Vendor No.	Description
150573	45-520	Stripper - three-step for 0.240 braid and dielectric for crimp BNC/TNC connectors
150575	45-522	Replacement three-level blade for Part No. 150573 stripper
150572	45-521	Stripper - 3-step for 0.328 and 0.109 (Thinnet)
039358	45-163	1/8 in. - 7/32 in. OD cable stripper, blue
095921	45-162	Up to 1/8 in. OD cable stripper, gray
103276	45-164	1/4 in. to 9/16 in. cable stripper, blue for RG-8/RG-11
038017	45-165	3/16 in. to 5/16 in. cable stripper, black for RG-59, UTP cable

## Deluxe Crimpmaster Coax Crimping Kit

## IDEAL INDUSTRIES

Includes one Crimpmaster Crimp Tool frame, one coaxial stripper, one replacement coaxial cassette, one RG-58 and RG-59/62 die set, one RG-59/8281 die set, one RG-58 and RG-174 die set, one RG-8/11 Ethernet die set, one RG-58 and RG-59 plenum die set and one RG-58 round TE Connectivity/AMP Thinnet die set in a case with foam cut-out interior.



Anixter No.	Vendor No.
150569	33-201

## F-connector Termination Kit

## IDEAL INDUSTRIES

Includes one Crimpmaster Series crimp tool, one coaxial cable stripper and RG-59 and RG-6 coaxial cable captive ring connectors (20 each) in a blow-molded case with foam cut-out interior.



Anixter No.	Vendor No.
330142	33-625

## Connectors

## Coax Connectors

## Hex Crimp Tools for F-connectors

## CABLE PREP

Each tool is complete without the inconvenience of changing the jaws.



Anixter No.	Vendor No.	Hex Size Major	Minor	Contact	Crimps
043364	HCT-211	0.475	----	0.096	RG-11
095946	HCT-986	0.360	0.324	----	RG-59 - RG-59 quad - RG-6 and RG-6 quad
084468	HCT-611	0.410	0.324	----	RG-59 - RG-6 - RG-11 - RG-6 quad
036525	HCT-659	0.324	0.262	----	RG-59 - RG-6
042357	HCT-660	0.384	0.324	----	RG-6 - RG-6 quad - RG-11 - RG-213
119081	HCT-USA	0.360	----	----	RG-6 - RG-59 universal
213700	HCT-231	0.475	0.262	0.108	RG-8 - RG-223
137498	HCT-480	0.475	0.108	----	RG-8 - RG-11 - RG-213 - RG-214

## CABLE STRIPPER

Anixter No.	Vendor No.	Description
130887	CPT-6590	Cable stripper for RG-6 and RG-59

## Video Connectors

## TE CONNECTIVITY

## APPLICATIONS

F-connectors for precision video coaxial cable.



## TE CABLE-MOUNT, CRIMP

Anixter No.	Description
CF-1	Compatible with 1505A, 734
CF-5	Compatible with 1187A
CF-8	Compatible with 1694A
CF-13	Compatible with 1855A, 1865A



## Coax Connectors

## Speakon Connectors

NEUTRIK

## APPLICATIONS

Speaker connectors



## NL CABLE-MOUNT SERIES

Anixter No.	Vendor No.	Description
NL2FC	NL2FC	2 pole (shown above)
NL4FC	NL4FC	4 pole
NL4FX	NL4FX	SPX 4 pole
NL4FRX	NL4FRX	SPX 4 pole - right angle
NL4TFX	NL4TEX	STX 4 pole - nickel
NL4TFX-BAG	NL4FTX-BAG	STX 4 pole - black
NL4MMX	NL4MMX	4 pole adapter - double locking, cable to cable
NL8FC	NL8FC	8 pole

## NL PANEL-MOUNT SERIES

Anixter No.	Vendor No.	Description
NL4MP	NL4MP	4 pole - square flange, solder (shown above)
NL4MP-UC	NL4MP-UC	4 pole - square flange, upper current
NLT4MP	NLT4MP	STX 4 pole - square flange, nickel
NLT4MP-BAG	NLT4MP-BAG	STX 4 pole - square flange, black
NL8MPR	NL8MPR	8 pole - NLT style, nickel
NL8MPR-BAG	NL8MPR-BAG	8 pole - NLT style, black



## XX SERIES

Anixter No.	Vendor No.	Description
NC3FXX	NC3FXX	3 pin, female
NC3MXX	NC3MXX	3 pin, male
NC3FXX-BAG	NC3FXX-BAG	3 pin, female (shown above)
NC3MXX-BAG	NC3MXX-BAG	3 pin, male
NC3FXX-B	NC3FXX-B	3 pin, female
NC3MXX-B	NC3MXX-B	3 pin, male

## Coax Connectors

Connectors and Adapters - Video

## APPLICATIONS

BNC connectors



## KINGS 75 OHM CABLE MOUNT, CRIMP

Anixter No.	Description
2065-2-9	1505A, 1506A, 9259
2065-7-9	8221, 8241, 8263
2065-8-9	7731A, 8213
2065-10-9	1694A, 1695A, 7710A, 7711A, 7712A, 7713A
2065-11-9	1167B, 1418B, 1855B, 1865B, 8218
2065-29-9	1279P, 1279R
2065-28-9	179DT, 9221

## ADC 75 OHM CABLE MOUNT, CRIMP

Anixter No.	Description
BNC-1-N	For cable 734A, 1505A, 1506A, 9259
BNC-2-N	For cable 8241, RG-59, 9209, 8279
BNC-4-N	For cable 8281
BNC-6-N	For plenum cable RG-59, Belden 643948, 6439C8, 649948 and Coleman 99969
BNC-8-N	For cable 1694A, 7710A, 7711A, 7712A, 7713A
BNC-12	For cable 1865, 1167B, 1418B
BNC-13-N	For cable 1855A
BNC-16-N	For cable 8216
BNC-25-N	For cable 7731A
BNC-31-N	For cable 179DT, 1520A

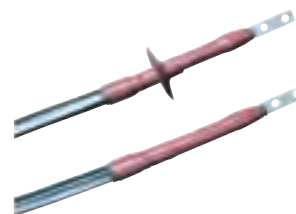
# Medium-voltage Terminations and Splices

## TE Connectivity Termination Kits (Heat Applied)

### TE CONNECTIVITY

#### APPLICATIONS

For use in the termination of medium-voltage power cables in either indoor or outdoor applications.



#### 5/8 KV INDOOR/OUTDOOR

Anixter No.	Vendor No.	Conductor Size (Min.-Max.)	Insulation Diameter	Jacket O.D. Max.
189652	HVT-Z-80-G/SG	#6 - #2 AWG	0.35 - 0.60	0.95
192791	HVT-Z-81-G/SG	#1 - 4/0 AWG	0.60 - 0.95	1.20
364673	HVT-Z-82-G/SG	250 - 500 kcmil	0.80 - 1.25	1.50
376314	HVT-Z-83-G/SG	600 - 1750 kcmil	1.10 - 1.75	2.10

#### 15 KV INDOOR

Anixter No.	Vendor No.	Conductor Size (Min.-Max.)	Insulation Diameter	Jacket O.D. Max.
082362	HVT-Z-151-G	#4 - 1/0 AWG	0.60 - 0.95	1.20
283443	HVT-Z-152-G	2/0 - 350 kcmil	0.80 - 1.25	1.50
082360	HVT-Z-153-G	400 - 1000 kcmil	1.10 - 1.65	2.10

#### 15 KV OUTDOOR

Anixter No.	Vendor No.	Conductor Size (Min.-Max.)	Insulation Diameter	Jacket O.D. Max.
189657	HVT-Z-151-SG	#4 - 1/0 AWG	0.60 - 0.95	1.20
138237	HVT-Z-152-SG	2/0 - 350 kcmil	0.80 - 1.25	1.50
138236	HVT-Z-153-SG	400 - 1000 kcmil	1.10 - 1.65	2.10

#### 25/35 KV INDOOR

Anixter No.	Vendor No.	Conductor Size 25 kV (Min.-Max.)	Conductor Size 35 kV (Min.-Max.)	Insulation Diameter	Jacket O.D. Max.
378034	HVT-Z-252/352-G	#2AWG - 250 kcmil	#1 - 1/0 AWG	0.80 - 1.25	1.50
378038	HVT-Z-253/353-G	300 - 750 kcmil	2 AWG - 500 kcmil	1.10 - 1.75	2.10
378045	HVT-Z-254/354-G	1000 - 2000 kcmil	750 - 1750 kcmil	1.60 - 2.45	2.75

#### 25/35 KV OUTDOOR

Anixter No.	Vendor No.	Conductor Size 25 kV (Min.-Max.)	Conductor Size 35 kV (Min.-Max.)	Insulation Diameter	Jacket O.D. Max.
378036	HVT-Z-252/352SG	#2AWG - 250 kcmil	#1 - 1/0 AWG	0.80 - 1.25	1.50
378041	HVT-Z-253/353SG	300 - 750 kcmil	2 AWG - 500 kcmil	1.10 - 1.75	2.10
378046	HVT-Z-254/354SG	1000 - 2000 kcmil	750 - 1750 kcmil	1.60 - 2.45	2.75

#### MOD KITS THREE-CONDUCTOR MEDIUM-VOLTAGE CABLE

Anixter No.	Vendor No.
082374	MOD-3B-HVT
082375	MOD-3A-HVT

## Connectors

## Medium-voltage Terminations and Splices

## TE Connectivity Termination Kits (Cold Applied)

## TE CONNECTIVITY

## APPLICATIONS

For use in the termination of medium-voltage power cables in either indoor or outdoor applications.



## 5/8 KV INDOOR/OUTDOOR

Anixter No.	Vendor No.	Conductor Size (Min.-Max.)	Insulation Diameter
283445	TFT-150R-G	#2 - 3/0 AWG	0.53 - 0.80
269744	TFT-151R-G	2/0 - 250 kcmil	0.64 - 1.09
283447	TFT-152R-G	350 - 500 kcmil	0.85 - 1.45
363711	TFT-153R-G	500 - 750 kcmil	1.06 - 1.70

## 15 KV INDOOR/OUTDOOR

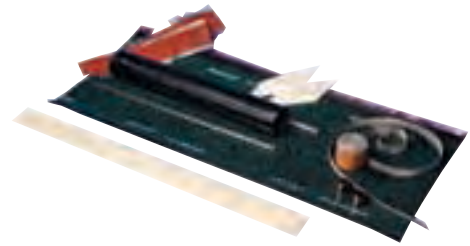
Anixter No.	Vendor No.	Conductor Size (Min.-Max.)	Insulation Diameter
363712	TFT-151R-SG	#2 - 250 kcmil	0.64 - 1.09
363713	TFT-152R-SG	4/0 - 500 kcmil	0.85 - 1.45
363714	TFT-153R-SG	500 - 750 kcmil	1.06 - 1.70

## TE Connectivity Splices (Heat Applied)

## TE CONNECTIVITY

## APPLICATIONS

TE Connectivity heat-shrinkable shielded power cable splices are pre-engineered to offer a compact low-profile installation with a minimum diameter build-up. Kit contains a solderless grounding kit, consisting of a ground clamp, a ground braid and a shielding mesh.



## 5/8 KV SPLICE

Anixter No.	Vendor No.	Conductor Size (Min.-Max.)	Insulation Diameter	Jacket O.D. Max.
110599	HVS-821S	#6 - #2 AWG	0.35 - 0.65	0.80
153879	HVS-822S	#1 - 4/0 AWG	0.55 - 0.90	1.15
131495	HVS-823S	250 - 350 kcmil	0.80 - 1.25	1.80
376322	HVS-824S	500 - 750 kcmil	1.00 - 1.50	2.30

## 15 KV SPLICE

Anixter No.	Vendor No.	Conductor Size (Min.-Max.)	Insulation Diameter	Jacket O.D. Max.
415798	HVS-C-1521S	#2 - 2/0 AWG	0.65 - 0.95	1.20
415800	HVS-C-1522S	3/0 - 400 kcmil	0.85 - 1.30	1.65
415801	HVS-C-1523S	500 - 750 kcmil	1.10 - 1.55	1.90

# Medium-voltage Terminations and Splices

## TE Connectivity Splices (Cold Applied)

### TE CONNECTIVITY

#### APPLICATIONS

TE Connectivity Cold Applied splices are an "All in One" joint for 15 KV-35 KV cables. "All in One" design is easy to install with minimal steps and short installation time.



#### 15 KV SPLICE

Anixter No.	Vendor No.	Conductor Size (Min.-Max.)	Insulation Diameter	Jacket O.D. Max.
376326	CSJA-1521	#2 - 350 kcmil	0.69 - 1.20	1.50
376325	CSJA-1522	4/0 - 750 kcmil	0.87 - 1.40	1.80
378051	CSJA-1523	350 - 1000 kcmil	1.03 - 1.58	2.05
376328	CSJA-1524	750 - 1250 kcmil	1.28 - 2.05	2.60

#### 35 KV SPLICE

Anixter No.	Vendor No.	Conductor Size (Min.-Max.)	Insulation Diameter	Jacket O.D. Max.
378049	CSJA-3523	1/0 - 350 kcmil	1.03 - 1.49	2.05
378050	CSJA-3524	350 - 1000 kcmil	1.36 - 2.05	2.60

## 3M QTHI Termination Kits (Cold Applied)

### 3M

#### APPLICATIONS

For use in termination of medium-voltage power cables in either indoor or outdoor applications. Each kit makes three terminations.

#### 5 KV INDOOR

Anixter No.	Vendor No.	Conductor Size (Min.-Max.)	Insulation Diameter
193228	7621-T-95	#2 - 3/0 AWG	0.44 - 0.89
193229	7622-T-110	4/0 - 400 kcmil	0.64 - 1.08
193231	7624-T-110	500 - 750 kcmil	0.83 - 1.53

#### 5 KV OUTDOOR

Anixter No.	Vendor No.	Conductor Size (Min.-Max.)	Insulation Diameter
193218	7621-S-2	#2 - 3/0 AWG	0.44 - 0.89
249447	7622-S-2	4/0 - 400 kcmil	0.64 - 1.08
193220	7693-S-4	300 - 500 kcmil	0.72 - 1.29
193221	7694-S-4	500 - 750 kcmil	0.83 - 1.53

#### 15 KV INDOOR

Anixter No.	Vendor No.	Conductor Size (Min.-Max.)	Insulation Diameter
193229	7622-T-110	4/0 - 400 kcmil	0.64 - 1.08
193231	7624-T-110	500 - 750 kcmil	0.83 - 1.53
195927	7625-T-110	500 - 1000 kcmil	1.05 - 1.80

#### 15 KV OUTDOOR

Anixter No.	Vendor No.	Conductor Size (Min.-Max.)	Insulation Diameter
249477	5501-CI-1/0	#2 - 4/0 AWG	0.64 - 1.08
193220	7693-S-4	300 - 500 kcmil	0.72 - 1.29
193221	7694-S-4	500 - 750 kcmil	0.83 - 1.53
195926	7695-S-4	500 - 1000 kcmil	1.05 - 1.80

# Medium-voltage Terminations and Splices

## 3M Medium-voltage Splice Kits

3M

### APPLICATIONS

3M splice kits are used for splicing shielded medium-voltage cables. Each kit contains all materials except connectors and optional grounding strap required to construct three single-conductor splices on Tape Shield, Wire Shield or Unishield cables. Each kit makes three splices.

#### 5 KV SHIELDED

Anixter No.	Vendor No.	Conductor Range Copper	Conductor Range Aluminum
107909	5551	6 - 4/0 AWG	6 - 30/ AWG
249464	5552	4/0 - 500 kcmil	4/0 - 400 kcmil
249466	5553	500 - 1000 kcmil	500 - 1000 kcmil

#### 15 KV SHIELDED

Anixter No.	Vendor No.	Conductor Range
416395	5513A	2 - 4/0 AWG
416396	5514A	4/0 - 350 kcmil
416397	5515A	350 - 750 kcmil

# Electrical Cable Tray Wire Basket

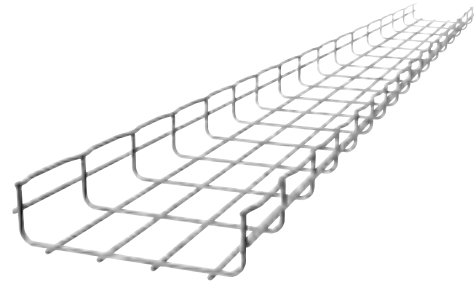
## Straight Sections

### CABLOFIL

Cablofil is a global leader in innovative cable management, with over 80,000 miles of Cablofil cable tray installed worldwide. Cablofil cable tray is the revolutionary system constructed of precision-engineered, high-quality, welded steel wire. The Cablofil system includes everything to make installation effortless, and it adapts easily as your cable management needs grow and change. The FAS support system is exclusively designed with a versatile range of profiles and brackets. This innovative system dramatically reduces installation time by utilizing a simple one-step process that requires no screws, bolts or special tools. T-welding the lateral wires to the top edge wire creates a "Safe-T-Edge" which minimizes the risk of fraying cables and also protects installers from sharp wire ends. The optimized wire size design makes Cablofil cable tray durable, and extremely strong.

The Cablofil difference:

- Original inventor of wire cable tray
- Global leader in wire cable management
- FAS support system
- T-welded "Safe-T-Edge" top wire
- Optimized wire design



### CABLE TRAY

Anixter No.	Vendor No.	Description
220299	ZF30/50EZ	10 ft. L x 2 in. W x 1 in. D, tray
220284	CF30/100EZ	10 ft. L x 4 in. W x 1 in. D, tray
220286	CF30/150EZ	10 ft. L x 6 in. W x 1 in. D, tray
252779	CF30/200EZ	10 ft. L x 8 in. W x 1 in. D, tray
220297	CF30/300EZ	10 ft. L x 12 in. W x 1 in. D, tray
199265	CF54/50EZ	10 ft. L x 2 in. W x 2 in. D, tray
199268	CF54/100EZ	10 ft. L x 4 in. W x 2 in. D, tray
197632	CF54/150EZ	10 ft. L x 6 in. W x 2 in. D, tray
199273	CF54/200EZ	10 ft. L x 8 in. W x 2 in. D, tray
197633	CF54/300EZ	10 ft. L x 12 in. W x 2 in. D, tray
198369	CF54/450EZ	10 ft. L x 18 in. W x 2 in. D, tray
198370	CF54/500EZ	10 ft. L x 20 in. W x 2 in. D, tray
197634	CF54/600EZ	10 ft. L x 24 in. W x 2 in. D, tray
332137	CF105/100EZ	10 ft. L x 4 in. W x 4 in. D, tray
199277	CF105/200EZ	10 ft. L x 8 in. W x 4 in. D, tray
199284	CF105/300EZ	10 ft. L x 12 in. W x 4 in. D, tray
213378	CF105/450EZ	10 ft. L x 18 in. W x 4 in. D, tray
272037	CF105/500EZ	10 ft. L x 20 in. W x 4 in. D, tray
220316	CF105/600EZ	10 ft. L x 24 in. W x 4 in. D, tray
332138	CF150/300EZ	10 ft. L x 12 in. W x 6 in. D, tray
234350	CF150/450EZ	10 ft. L x 18 in. W x 4 in. D, tray
234354	CF150/500EZ	10 ft. L x 20 in. W x 4 in. D, tray
332139	ZF150/600	10 ft. L x 24 in. W x 6 in. D, tray

Available in 1 in., 2 in., 4 in. and 6 in. depths. Available in widths ranging from 2 in. to 24 in. Standard 10 in. lengths. Available in Electro Zinc (EZ), Hot-Dipped Galvanized (GC), 316L Stainless Steel (IN), and durable powder coat colors: Black (BL), Custom-painted color (PE). T-welded design creates a "Safe-T-Edge" which is easy on installers and cables.

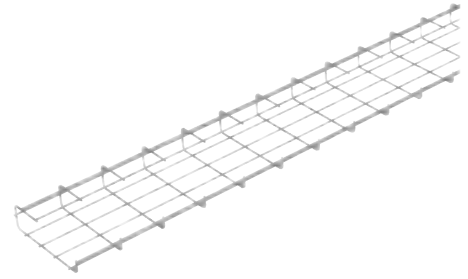
## Electrical Cable Tray

# Wire Basket

(continued) Straight Sections

### G-TRAY

Available in 2 in. depth and 4 in., 6 in. and 8 in. widths. Cablofil G-Tray features a uniquely engineered shape that increases mounting and installation options beyond standard cable tray and adds mechanical protection in areas with risk of cable damage. Ideal for tight-fitting places, mounts directly to walls, ceilings and web joist, under other trays, and underneath conveyors, using specially designed Cablofil washers and bolts.

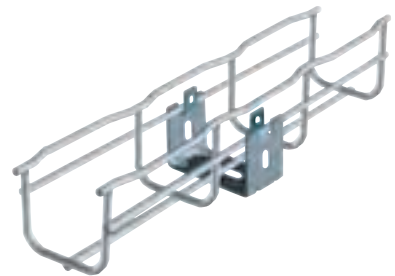


Anixter No.	Vendor No.	Description
281384	CFG50/100EZ	10 ft. L x 4 in. W x 2 in. D, G tray
332140	CFG50/150EZ	10 ft. L x 6 in. W x 2 in. D, G tray
281385	CFG50/200EZ	10 ft. L x 8 in. W x 2 in. D, G tray

### Wire Tray

#### CABLOFIL

Cablofil cable tray is ideal for organizing control cabling, tubes, pipes or electrical wiring anywhere in an industrial environment. Cablofil's hot-dipped galvanized and stainless steel cable trays are a perfect alternative to heavy, closed-in systems in industrial environments. The open wire design helps in producing less bacteria and creating greater accessibility, providing an easier and safer cable management system.



Anixter No.	Vendor No.	Description
199265	CF54/50EZ	10 ft. L x 2 in. W x 2 in. D, tray
220377	EDRNEZ	Fast splice EDRN 50/pk. - special assembly tool (EDRNT00L) is included in every bag
250518	CAT30/41PG	Snap-in wall hanger support, finish: pre-galvanized
250519	UC50PG	Cable tray standoff, machine-mounting support, finish: pre-galvanized
213725	C50EZ	Wall-mount attachment, finish: Electro Zinc
220355	CVN50PG	2 in. W cover
250520	CVN100PG	4 in. W cover
199268	CF54/100EZ	10 ft. L x 4 in. W x 2 in. D, tray
332194	CCLMP52EZ	Cable clamp 1.55 in. - 2.05 in.



# Electrical Cable Tray Wire Basket

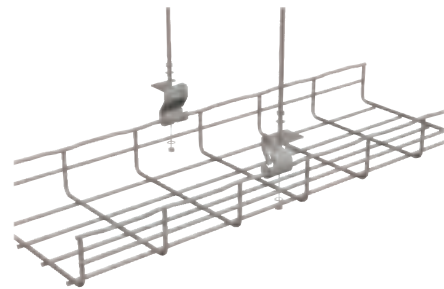
## Standard Support Systems

### CABLOFIL

Look to Cablofil for the most complete line of support hardware for walls, ceilings, floors, and cabinets. Many brackets feature our patented FAS support system, securing Cablofil cable tray without nuts and bolts.

#### FAS CENTER HANGER

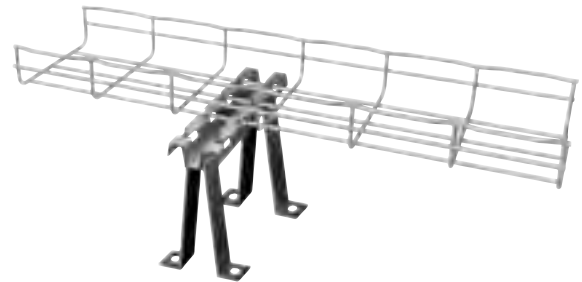
Attaches to round or square access floor posts. Includes clamp, preassembled FAS Profile, mounting bolts and nuts. Will support up to 12 in. Cablofil wire cable tray. Electro Zinc coated for superior corrosion resistance.



Anixter No.	Vendor No.	Description
213732	FASPCH300PG	FAS center hanger, 12 in. L, one/pk., finish: pre-galvanized
213380	FASPCH450PG	FAS center hanger, 18 in. L, one/pk., finish: pre-galvanized
220761	FASPCH600PG	FAS center hanger, 24 in. L, one/pk., finish: pre-galvanized

#### UFS 150

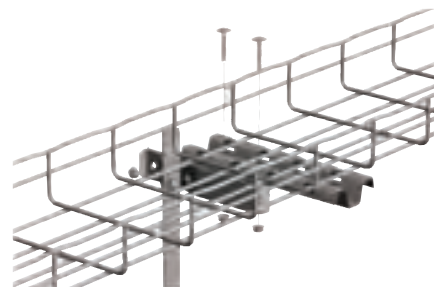
Use a single support for tray widths up to 12 in. Use two for tray widths up to 24 in. Patented FAS style attachment secures tray without nuts and bolts.



Anixter No.	Vendor No.	Description
213374	UFS150/200PG	6 in. under floor support, finish: pre-galvanized

#### UFCN

Attaches to round or square access floor posts. Use with FAS Profile for support of up to 12 in. Cablofil wire cable tray. Each UFCN comes with four mounting bolts and nuts. Electro Zinc coated for superior corrosion resistance.



Anixter No.	Vendor No.	Description
248721	UFCN150PG	6 in. under floor support clamp, finish: pre-galvanized
332185	UFCN200PG	8 in. under floor support clamp, finish: pre-galvanized
332186	UFCN300PG	12 in. under floor support clamp, finish: pre-galvanized

#### AS-TRAPEZE HANGING CLIP

Anixter No.	Vendor No.	Description
197643	ASPG	Trapeze clip, 50/pk., finish: pre-galvanized

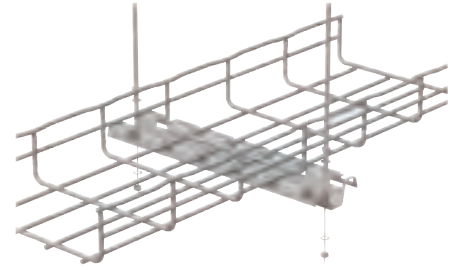
For trapeze-hung installations. Use with 1/4 in., 1/2 in. or 3/8 in. threaded rod. Cablofil tray can be detached on one side to easily add cables.

## Electrical Cable Tray

## Wire Basket

*(continued)* Standard Support Systems**AS PROFILE**

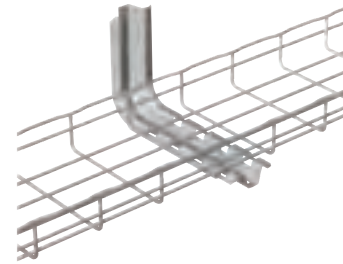
For trapeze-hung installations, or use on walls, floors and cabinets. Patented FAS style attachments holds cable tray secure without nuts and bolts. For trapeze hung installations, use 4 in. longer profile than tray width. Use with 1/4 in. rod only.



Anixter No.	Vendor No.	Description
198645	FASP200PG	FAS profile 8 in. L, finish: pre-galvanized
213731	FASP300PG	FAS profile 12 in. L, finish: pre-galvanized
199345	FASP400PG	FAS profile 16 in. L, finish: pre-galvanized
219573	FASP500PG	FAS profile 20 in. L
220739	FASP1000PG	FAS profile 40 in. L

**FAS L BRACKET**

For installation onto walls and attachments to under floor pedestals. Patented FAS style attachment holds cable tray secure without nuts and bolts.



Anixter No.	Vendor No.	Description
208965	FASL100PG	FAS L bracket 4 in. L, finish: pre-galvanized
199340	FASL200PG	FAS L bracket 8 in. L, finish: pre-galvanized
199342	FASL300PG	FAS L bracket 12 in. L, finish: pre-galvanized

# Electrical Cable Tray Wire Basket

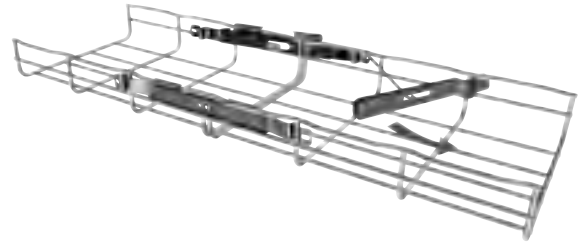
## Tray Splicing

### CABLOFIL

Cablofil offers a number of splices for Cablofil cable tray to fill any installation demand. All of the splice options are designed with one goal to make installation easy. Some of their splices require no tools for installation. Yet each option offers a durable, strong splice that has been tested and proven in installations around the world. The EDRN fast splice is the strongest and fastest splice.

#### EDRN QUICK SPLICE

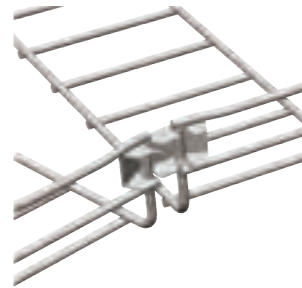
Only two splices are needed to join Cablofil cable tray widths up to 18 in. Use two splices on sides and one or two on the bottom for 24 in. tray. Special assembly tool is included in every bag of splices.



Anixter No.	Vendor No.	Description
220377	EDRNEZ	Fast splice EDRN 50/pk. - special assembly tool (EDRNTOOL) is included in every bag
220708	EZT90EZ	Tee or 90° kit 1/pk.
220794	SWKEZ	Splice washer kit 50/pk.
197639	ED275EZ	Splice bar 50/pk.
197641	CE25EZ	1 in. washer 50/pk.
197642	CE30EZ	1 1/2 in. washer 50/pk.
197640	EZBN1/4EZ	1/4 in. nut and bolt 50/pk.

#### FASLOCK SPLICE

FASLOCK is the easiest and fastest way to create sweeps and bends. Use the FASLOCK S for 4 in. to 8 in. widths and FASLOCK XL for widths 12 in. to 24 in. Secure tray sweeps by bending built-in locking tabs with pliers. Its simple design makes installations a snap.



Anixter No.	Vendor No.	Description
332191	FASLOCK SPG	Use FASLOCK S for CF54/100, 150, 200, 300, CF105/100, 150, 200
281386	FASLOCK XLPG	Use FASLOCK XL for all other larger tray sizes

## Electrical Cable Tray

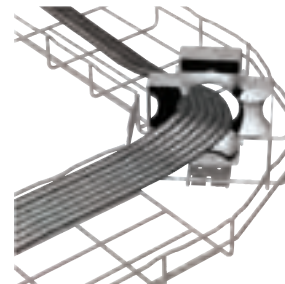
## Wire Basket

## Tray Accessories

## CABLOFIL

## FAS ROLLER

Use FAS Roller to eliminate the labor involved in pulling cable. Easy-open gate allows full access to FAS Roller. Unique 4-roller design prevents cable snagging. Bi-color rollers show roller turn, which prevents burning the cable while being pulled. Multifix poly swivel base attaches directly to Cablofil cable tray without tools. FAS Roller can also be attached with bolts or handy clamp provided in kit. Use FAS Roller as a permanent part of a tray installation in pathways or use on the next project. Sold in sets of six and includes a handy carrying case.

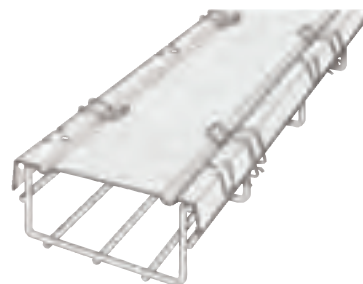


Anixter No.	Vendor No.	Description
213743	FASROLLER	6/pk., includes carrying case

## CABLOFIL CABLE TRAY COVERS

Cover eliminates dirt and dust build-up on cable. Built-in tabs attach cover to tray without bolts. Field fabricate the cover to fit changes in levels.

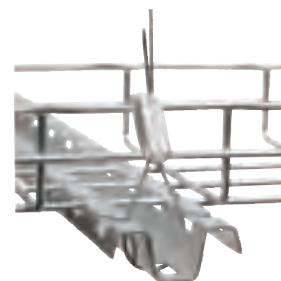
Cover kits are 10 feet in length.



Anixter No.	Vendor No.	Description
220355	CVN50PG	2 in. W cover
220346	CVN150PG	6 in. W cover
220351	CVN300PG	12 in. W cover

## GRIPPLE

Install trapeze wire cable tray runs faster than ever with the Gripple Wire Cable Hanging Support. Use Gripple to hang FAS Profile for trapeze-hanging any width cable tray. Gripple comes with 100-pound to 200-pound, 10-foot cables. Comes in a Loop, Stud or Toggle end.

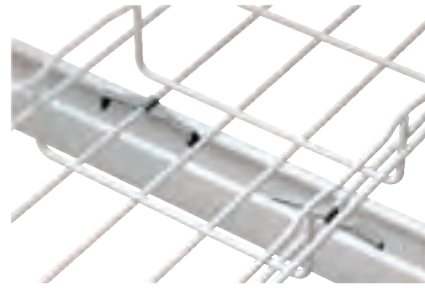


Anixter No.	Vendor No.	Description
281401	GRPL0210L	100 lb. Loop 10/pk.
281403	GRPL0210S	100 lb. Stud 10/pk.
281405	GRPL0210T	100 lb. Toggle 10/pk.
332192	GRPLY0210460	100 lb. Y Karabina 10/pk.

# Electrical Cable Tray Wire Basket

## FASTRUT CONNECTOR

This connector will attach any size wire cable tray to channel framing without any tools. Simply place the FASTRUT connector in position and snap in place with your thumb. FASTRUT is great for those hard-to-reach areas and tight spots.



Anixter No.	Vendor No.	Description
281408	FS41DC	FASTRUT connector 50/pk.

## ADDITIONAL ACCESSORIES

Anixter No.	Vendor No.	Description
197644	COUPFIL	Bolt cutter
220320	COT54PG	2 in. divider strip
220318	COT150PG	6 in. divider strip
220767	GTA2-2AL	Grounding lug
198642	DROPOUTPG	Cable dropout
215963	CABLEXIT100PG	Cable exit
198646	EZ JB5/16EZ	J-bolt
324078	GNDSB	Split bolt grounding lug, accommodates gauges AWG 4 -14 grounding wires

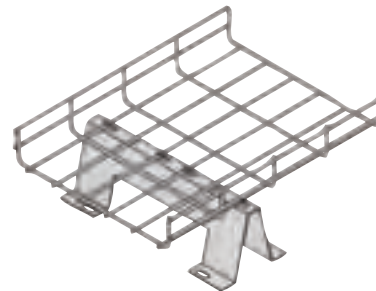
## Electrical Cable Tray

## Wire Basket

## Wire Basket Cable Tray

## COOPER B-LINE

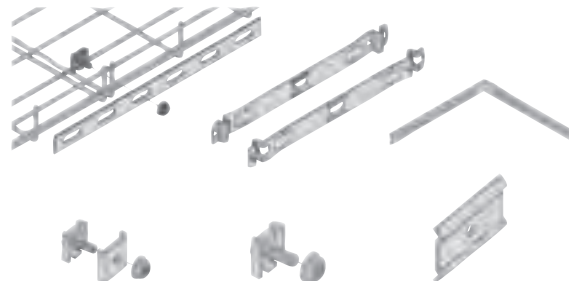
Cooper B-Line's wire basket cable tray system is designed for cable support in customer premise environments. B-Line's wire basket combines support, strength, lightweight construction, cable fill depth, and unmatched adaptability to site conditions, making wire basket a fast and economical system to install. B-Line offers a heavy-duty zinc (silver SC2) coating and strong, straight top wire design. Length: 118 inches.



## STRAIGHT SECTIONS

Anixter No.	Vendor No.	Description
245162	WB202	2 in. W x 2 in. D wire basket cable tray
245163	WB204	4 in. W x 2 in. D wire basket cable tray
245164	WB206	Wire basket section, 6 in. W x 2 in. D x 118 in. L
245165	WB208	8 in. W x 2 in. D wire basket cable tray
245166	WB212	Wire basket section, 12 in. W x 2 in. D x 118 in. L
245167	WB218	18 in. W x 2 in. D wire basket cable tray
332085	WB221	21 in. W x 2 in. D wire basket cable tray
245168	WB224	24 in. W x 2 in. D wire basket cable tray
272044	WB408	8 in. W x 4 in. D wire basket cable tray
332086	WB412	Wire basket section, 12 in. W x 4 in. D x 118 in. L
278825	WB418	18 in. W x 4 in. D wire basket cable tray
332087	WB421	21 in. W x 4 in. D wire basket cable tray
332088	WB424	24 in. W x 4 in. D wire basket cable tray
332089	WB612	Wire basket section, 12 in. W x 6 in. D x 118 in. L
332090	WB618	18 in. W x 6 in. D wire basket cable tray
332091	WB620	Wire basket section, 20 in. W x 6 in. D x 118 in. L
332092	WB624	24 in. W x 6 in. D wire basket cable tray
332093	WB12SB	Splice bars for 200/400 Series wire basket

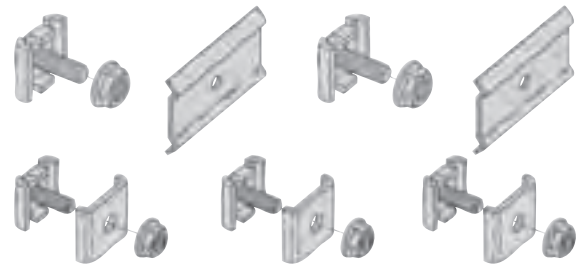
## WIRE BASKET SPLICES



Anixter No.	Vendor No.	Description
245169	WB4CA	Zinc-plated connector assembly
332099	WB4CP	Zinc-plated clamp assembly
332101	WB4SP	Splice plate (hardware not included)
332093	WB12SB	Splice bars for 200/400 Series wire basket
328576	WB9TB	Tee bar
245171	WB1LC	Tab-lock connector

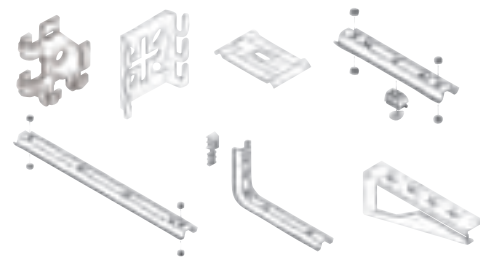
# Electrical Cable Tray Wire Basket

## WIRE BASKET SPLICE KITS



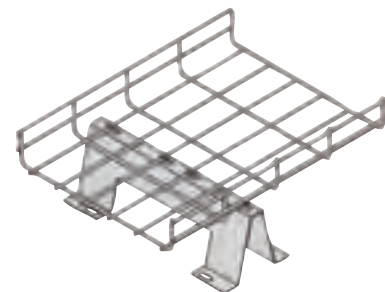
Anixter No.	Vendor No.	Description
332096	WB43SK	Splice plate kits for WB200 Series wire basket
332097	WB44SK	Splice plate kits for WB400 and WB600 Series wire basket in 8 in. to 12 in. widths
332098	WB45SK	Splice plate kits for WB400 and WB600 Series wire basket in 18 in. to 24 in. widths

## WIRE BASKET SUPPORTS



Anixter No.	Vendor No.	Description
332102	WB4WB	Wall bracket and box-mount plate
245173	WB4HD	Hold-down plate
332109	WB5308	Click hanger for center hanger/trapeze kit for 8 in. wide wire basket
332110	WB5312	Click hanger for center hanger/trapeze kit for 12 in. wide wire basket
278827	WB5318	Click hanger trapeze kits for 18 in. wide wire basket
332111	WB5324	Click hanger trapeze kits for 20 in., 21 in. and 24 in. wide wire basket
332103	WB506CB	Click brackets for 4 in. wide wire basket
332104	WB508CB	Click brackets for 6 in. wide wire basket
332105	WB510CB	Click brackets for 8 in. wide wire basket
328578	WB514CB	Click brackets for 12 in. wide wire basket
332106	WB5118	Reinforced click bracket for 18 in. wire basket
332108	WB5124	Reinforced click bracket for 20 in., 21 in. and 24 in. wide wire basket
333315	WB46H	Flip Clip trapeze hanger
328577	WB2GC	Grounding clamp

## WIRE BASKET UNDER FLOOR STANDS



Anixter No.	Vendor No.	Description
287079	WB31218UF	3 in. elevation by 12 in. wide
332095	WB41218UF	4 in. elevation by 12 in. wide
332107	WB51218UF	5 in. elevation by 12 in. wide
332112	WB61218UF	6 in. elevation by 12 in. wide
328577	WB2GC	Grounding clamp

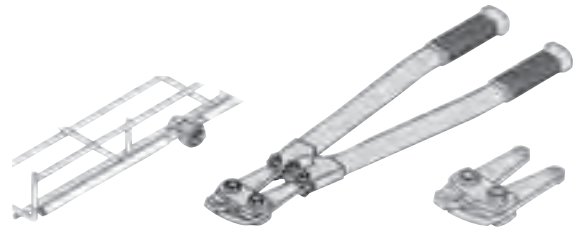
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## Electrical Cable Tray

## Wire Basket

(continued) Wire Basket Cable Tray

## WIRE BASKET ACCESSORIES



Anixter No.	Vendor No.	Description
245172	WB30BC	24 in. bolt cutter
332094	WB30RB	Replacement blade for bolt cutters



### Cablofil Ladder Tray

CABLOFIL

#### APPLICATIONS

The PW Line of cable tray products is offered in a wide variety of sizes, designs, and finishes to meet industry standards. Choose from rail, rung and bottom styles that are available in aluminum, mill-galvanized, hot dipped galvanized, stainless steel, and fiberglass finishes. Also choose from various fittings, accessories, firestop systems, and fasteners to complete your installation.

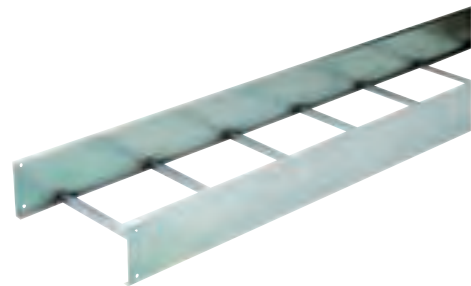


### Ladder Tray

COOPER B-LINE

#### APPLICATIONS

Two-sided cable tray that supports power and low-voltage cabling systems over short, medium and long spans. Cable trays are manufactured in a variety of materials and finishes which enable them to be used in both indoor and outdoor applications. Unique I-beam design provides maximum side rail and rung strength while "Wedge-Lock" splice plates reduce installation costs. Smooth radius bends protect cables bending radius.



#### STRAIGHT SECTIONS

Anixter No.	Vendor No.	Description
334897	24A-09-12-144	4 in. H x 12 in. W x 12 ft. L, aluminum cable tray, 9 in. rung spacing
334898	36A-09-12-144	6 in. H x 12 in. W x 12 ft. L, aluminum cable tray, 9 in. rung spacing
334899	46A-09-24-240	6 in. H x 24 in. W x 20 ft. L, aluminum cable tray, 9 in. rung spacing

#### BENDS

Anixter No.	Vendor No.	Description
334900	4A-12-HT12	4 in. H x 12 in. W, horizontal tee, 12 in. radius
334901	4A-12-90HB12	4 in. H x 12 in. W, 90° horizontal bend, 12 in. radius
334902	6A-24-HT12	6 in. H x 24 in. W, horizontal tee, 12 in. radius
334903	6A-24-90HB24	6 in. H x 24 in. W, 90° horizontal bend, 24 in. radius
334904	4A-12-90V012	4 in. H x 12 in. W, 90° vertical outside bend, 12 in. radius
334905	4A-12-90V112	4 in. H x 12 in. W, 90° vertical inside bend, 12 in. radius
334906	6A-12-90V024	6 in. H x 12 in. W, 90° vertical outside bend, 24 in. radius
334907	6A-24-90V024	4 in. H x 24 in. W, 90° vertical outside bend, 24 in. radius

#### SPLICES

Anixter No.	Vendor No.	Description
334908	9A-1004	4 in. H standard splice
334909	9A-1006	6 in. H standard splice
334910	9A-1024	4 in. H vertical adjustable splice
334911	9A-1026	6 in. H vertical adjustable splice
334912	9A-1014	4 in. H expansion splice
334913	9A-1016	6 in. H expansion splice

#### ACCESSORIES

Anixter No.	Vendor No.	Description
334914	99-1620	2,000 amp bonding jumper
334915	99-40	1,600 amp bonding jumper
334916	9A-1104-12	12 in. W drop-out
334917	9A-1104-24	24 in. W drop-out
334918	9P-5512-22SH	12 in. W trapeze support kit
334919	9P-5524-22SH	24 in. W trapeze support kit

## Electrical Cable Tray

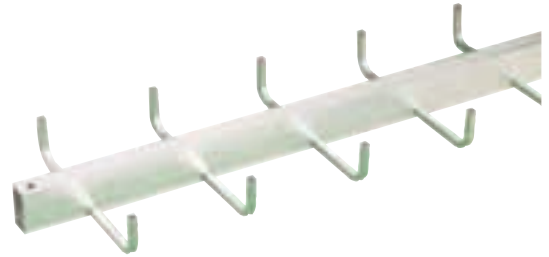
## Ladder Tray

## Cent-R-Rail

COOPER B-LINE

## APPLICATIONS

Center-hung cable tray that supports power and low-voltage cabling systems. Lightweight aluminum and Qwik-Bolt splice hangers make Cent-R-Rail the fastest cable tray system to install. Cent-R-Rail allows cables to be loaded into the tray from the side - eliminating the need to pull cables the length of the tray. This side-loading feature allows for maximum cabling flexibility to accommodate future cabling needs.



## STRAIGHT SECTIONS

Anixter No.	Vendor No.	Description
334921	C3ADB09-12-144	3 in. loading depth 12 in. W x 12 ft. L, aluminum DATA TRACK cable tray, 9 in. rung spacing
334922	C4ADB09-12-144	4 in. loading depth 12 in. W x 12 ft. L, aluminum DATA TRACK cable tray, 9 in. rung spacing
334923	C4ADB09-18-144	4 in. loading depth 18 in. W x 12 ft. L, aluminum DATA TRACK cable tray, 9 in. rung spacing
334924	C6ADB06-12-144	6 in. loading depth 6 in. W x 12 ft. L, aluminum DATA TRACK cable tray, 9 in. rung spacing
334925	C6ADB09-18-144	6 in. loading depth 18 in. W x 12 ft. L, aluminum DATA TRACK cable tray, 9 in. rung spacing

## SPLICES

Anixter No.	Vendor No.	Description
334926	CAS-SB	Qwik-Bolt splice hanger (one included with every straight section)
334927	CAS-HB	Horizontal adjustable splice
334928	CAS-VB	Vertical adjustable splice

## ACCESSORIES

Anixter No.	Vendor No.	Description
334929	CPLM-EC10-GRAY	Plastic center rail end cap - gray
334930	CPLM-EC30-GRAY	Plastic rung end cap - gray
334931	CZNH-CD	DATA-TRACK standard clevis hanger
334932	ATR 1/2"	All threaded rod 1/2 in.
334933	CAM-DO-5	Drop out for 6 in. wide DATA TRACK
334934	CAM-DO-8	Drop out for 9 in. wide DATA TRACK
334935	CAM-GJ	Bonding jumper

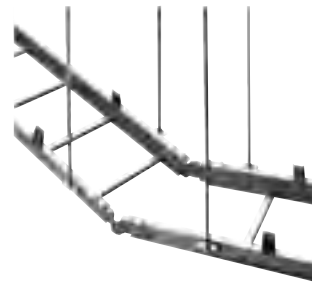
# Electrical Cable Tray

## Ladder Tray

### Redi-Rail

#### COOPER B-LINE

Mechanically constructed aluminum cable support system designed for easy and economical installation and field modifications.



Anixter No.	Vendor No.	Description
268271	H15AR0912144	5 in. H x 12 in. W x 12 in. L, aluminum cable tray, 9 in. rung spacing

#### BENDS

Anixter No.	Vendor No.	Description
268272	H15AR1290HB12	5 in. H x 12 in. W, 90° horizontal bend, 12 in. radius
268273	H15AR1290VO12	5 in. H x 12 in. W, 90° vertical outside bend, 12 in. radius
268274	H15AR1290VI12	5 in. H x 12 in. W, 90° vertical inside bend, 12 in. radius
268275	H15AR12HT12	5 in. H x 12 in. W, horizontal tee

#### SPLICES

Anixter No.	Vendor No.	Description
268276	9AR005	Standard splice
268277	9AR035	Flex-mount splice
268278	9AR055	Tray-to-box splice
268279	9AR025	Vertical adjustable splice
268280	9AR965	Reversing splice
268281	9AR015	Expansion splice

#### BRACKETS, FITTINGS AND HARDWARE

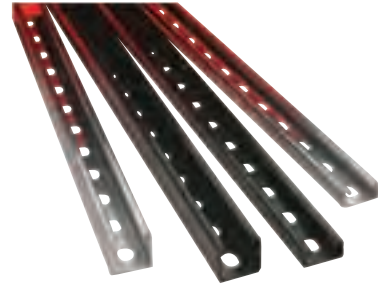
Anixter No.	Vendor No.	Description
268282	9930	Bonding jumper
268283	9ZNR238	Hanger rod bracket 3/8 in.
268284	9ZNMB15	Mounting bracket
268285	9AR104W	Drop out
268286	9A086W	Blind end
268287	UR4A12	Universal fitting

## Electrical Cable Tray

## Strut

## Bolted Framing Stocking List

COOPER B-LINE



## THREADED ROD

Anixter No.	Vendor No.	Description
ATR3/8X120ZN	ATR3/8X120ZN	3/8 in. x 120 in. L - zinc plated
ATR1/4X120ZN	ATR1/4X120ZN	1/4 in. x 120 in. L - zinc plated

## CHANNEL

Anixter No.	Vendor No.	Description
328702	B22SHGALV120	1-5/8 in. x 10 ft. channel slotted hole
328703	B54SHGALV10	1-3/16 in. x 10 ft. channel slotted hole

## SPRING NUTS

Anixter No.	Vendor No.	Description
245657	N224	1/4-20 spring nut for B22 channel
205602	N228	Strut channel 3/8 in.
332359	N524ZN	1/4-20 spring nut for B54 channel
332361	N528ZN	3/8-16 spring nut for B54 channel

## FITTINGS

Anixter No.	Vendor No.	Description
328707	B101ZN	Two hole corner angle
332367	B104ZN	Four hole corner angle
328717	B441-22ZN	Beam clamps
332363	B822GRY	Plastic end cap for channel

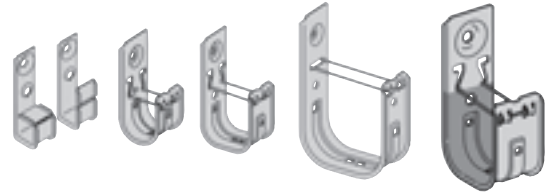
## FASTENERS

Anixter No.	Vendor No.	Description
161258	BB10	Single-gang box eliminator bracket
316798	BB10P	Nonmetallic single-gang low-voltage mounting bracket
245212	BB10L	Single-gang box eliminator bracket with screws
245213	BB20	Double-gang box eliminator bracket
245218	BC1	Beam clamp for 1/4 in. or 3/8 in. rod
322190	BC442	Beam clamp for 1/4 in.-20 thread rod to 1/8 in. to 5/8 in. flange
284540	BCH12	3/4 in. cable hook
316795	BCH12C1	Cable hook to beam clamp, thru 18 mm flange, 43x19 mm fill area, zinc plated
316783	BCH12C2	Cable to beam, 3/4 in. hook, thru 1/2 in. flange
316784	BCH12U24	3/4 in. cable hook with universal beam fastener for 1/8-1/4 beam
245214	BCH21	1 5/16 in. cable hook
316796	BCH21C1	1 5/16 in. cable hook with beam clamp
316785	BCH21C2	1 5/16 in. cable hook with angle and beam clamp
231007	BCH21U24	1-5/16 in. cable hook with universal beam fastener
221885	BCH32	2 in. cable hook
316797	BCH32C1	2 in. cable hook with beam clamp
245230	BCH32C2	2 in. cable hook with beam clamp screw type
322185	BCH32C442A	Cable hook 2 in. beam clamp, 1/8 in. to 5/8 in. flange
316791	BCH32PNA	2 in. cable hook with drive pin fastener
231005	BCH32U24	2 in. cable hook with beam clamp hammer on type
222878	BCH64	4 in. cable hook

## Spring Steel Fasteners

### COOPER B-LINE

Cooper B-Line offers an extensive line of spring steel fasteners designed to attach to structures and provide required cabling support.



### CABLE HOOKS

Anixter No.	Vendor No.	Description
268194	BCH21X	1 5/16 in. cable hook, Xylan-coated
268195	BCH32X	2 in. cable hook, Xylan-coated
268196	BCH64X	4 in. cable hook, Xylan-coated
245214	BCH21	1 5/16 in. cable hook
245231	BCH21W2	1 5/16 in. cable hook with rod fastener
221885	BCH32	2 in. cable hook
245229	BCH32AB	2 in. cable hook with all-thread rod fastener
245230	BCH32C2	2 in. cable hook with beam clamp screw type
204635	BCH32RB	2 in. cable hook with angle bracket
231005	BCH32U24	2 in. cable hook with beam clamp hammer on type
232224	BCH32W2	2 in. cable hook with rod fastener
222878	BCH64	4 in. cable hook
232220	BCH64AB	4 in. cable hook with all-thread rod fastener
284540	BCH12	3/4 in. cable hook
284542	BCH12W2	3/4 in. cable hook with rod fastener

Cooper B-Line cable hooks with exclusive Quick Latch cable retainers provide secure cable support and containment. Xylan-coated cable hooks provide a smooth "frictionless" cable surface.



### BRACKETS, CLAMPS AND BRIDLE RINGS

Anixter No.	Vendor No.	Description
245218	BC1	Beam clamp for 1/4 in. or 3/8 in. rod
204627	BCHK2	Angle bracket kit
245234	BE24	Flange beam fasteners 1/8 in. to 1/4 in.
245235	BE58	Flange beam fasteners 5/16 in. to 1/2 in.
245237	BM1	Metal stud plastic grommet
245238	BR324T	Bridle ring 2 in. ring with 1/4 in. thread size
245239	BR324TW2	Bridle ring 2 in. ring with 1/4 in. thread size with rod fasteners
245240	BR324W	Bridle ring 2 in. ring with 1/4 in. thread size lag screw for wood
245241	BR644T	Bridle ring 4 in. ring with 1/4 in. thread size
245236	BRC4	Staple-Lok multi-purpose cable support
284558	BRS32A	Bridle ring 2 in. with saddle
284559	BRS64A	Bridle ring 4 in. with saddle

Cable hooks in combination with other fasteners provide an economical solution for the attachment of Category 5, Category 6, fiber optic, innerduct and other communications cables directly to a variety of structures.

Continued on next page >>

## Electrical Cable Tray

## Strut

(continued) Spring Steel Fasteners



## WALL MOUNTING BRACKETS

Anixter No.	Vendor No.	Description
161258	BB10	Single-gang box eliminator bracket
245212	BB10L	Single-gang box eliminator bracket with screws
316798	BB10P	Nonmetallic single-gang low-voltage mounting bracket
245215	BB15	Stud-mounted cover plate mounting bracket, single gang
245213	BB20	Double-gang box eliminator bracket
245216	BB25	Stud-mounted cover plate mounting bracket, double gang
245217	BB816	Box mounting bracket for 16 in. stud spacing

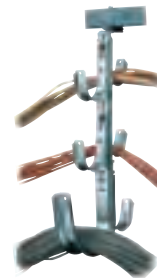
Designed for securing low-voltage Class 2 devices to 1/2 in. or 5/8 in. drywall with out outlet box and for installing on the studs during new construction.

## CADDY Cablecat Wide Base Cable Support

ERICO

## FEATURES

- Provides proper support of fiber optic cables and innerduct
- Many sizes and designs available to attach to a variety of structures
- Cost-effective alternative to expensive cable tray
- Galvanized finish on J-hooks provide smoother cable pull and greater corrosion resistance
- Complies with UL, C(UL), NEC, and EIA/TIASM requirements for structured cabling systems



Anixter No.	Vendor No.	Description
196469	CAT12	Up to 16 4-pair UTP Cat 5e or 2-strand fiber optic cable, or 10 Cat 6 3/4 in. dia. loop
249454	CAT12TS	Acoustical tee bar
222710	CAT124Z34	12 thru 1/4 in. wire, plain, or threaded rod and 1/8 in. thru 3/8 in. flange - 3/4 in. dia. loop
178304	CAT21	Up to 50 4-pair UTP Cat 5e or 2-strand fiber optic cable or innerduct, or 32 Cat 6 1 5/16 in. dia. loop
197371	CAT2124SM	Hammer-on 1/8 in. thru 1/4 in. flange - 1 5/16 in. diameter loop
197370	CAT2158SM	Hammer-on 5/16 in. thru 1/3 in. flange - 1 5/16 in. diameter loop
194595	CAT21BC	Screw-on 1/8 in. thru thru 1/2 in. flange - 1 5/16 in. diameter loop
178314	CAT32	Up to 80 4-pair UTP Cat 5e or 2-strand fiber optic cable or innerduct, or 50 Cat 6 2 in. dia. loop
178194	CAT3224	Hammer-on 1/8 in. thru 1/4 in. flange - rotates 360° - 2 in. dia. loop
184873	CAT324Z34	#12 thru 1/4 in. wire, plain or threaded rod and 1/8 in. thru 3/8 in. flange - 2 in. dia. loop
184872	CAT326Z34	3/8 in. plain or threaded rod and 3/8 in. thru 9/16 flange - 2 in. dia. loop
178195	CAT32BC	Screw-on 1/8 in. thru 1/2 in. flange - 2 in. dia. loop
196474	CAT425	Up to 425 4-pair UTP or 2-strand fiber optic cable or 265 Cat 6 - 4 in. to 6 in. dia. loop
193654	CAT42524SM	Hammer-on, 1/8 in. to 1/4 in. flange - 4 in. to 6 in. dia. loop
242630	CAT64	Up to 300 4-pair UTP Cat 5e or 2-strand fiber optic cable, or 185 Cat 6 - 4 in. dia. loop
224142	CAT64AFAB3	J-hook angle bracket pre-riveted assembly
178315	CATHBA	Extended J-hook angle bracket - 1/4 in. mounting hole
249455	CAT32AFAB6	Angle bracket assembly 3/8 in. mounting hole

## CADDY Strut Nuts

ERICO

One-piece strut nuts, an easy-to-use alternative to sprint nuts; eliminates need for an additional washer; reduces installation time by up to 50 percent and reduces inventory by as much as 75 percent.



Anixter No.	Vendor No.	Description
249507	SLICK250	Strut nut 1/4 in. - 20 threads
249509	SLICK375	Strut nut 3/8 in. - 16 threads

## CADDY Beam Clamps

ERICO

The universal beam clamp is used to support conduit, rod, bridle rings and J-hooks from an I-beam.



Anixter No.	Vendor No.	Description
022851	2FMP28	Multipurpose clip that accommodates beam flange from 1/8 in. to 1/2 in. thickness, standard 1/4-20 or #10-24 threaded bridle rings, standard drive rings, as well as unthreaded bridle rings
139594	BC	Beam clamp thru 1/2 in. flange holds 1/4-20 or #10-24 threaded bridle rings
169090	BC200	Beam clamp for 1/8 in. to 5/8 in. beam flange, supports 1/4 in. threaded rod, 1/4 in. threaded bridle rings and boxes
249487	BC260025EG	Reversible set-screw type beam clamp for up to 3/4 in. beam flange, malleable; top or bottom mount of 1/4 in. dia. threaded rod, bridle rings and boxes from three positions - top, bottom, and back
249489	BC200CD0B	Set-screw type preassembled beam/conduit clamp 1/2 in. rigid or EMT
249491	BC200CD1B	Set-screw type preassembled beam/conduit clamp 3/4 in. rigid or EMT
249493	CD0B	1/2 in. conduit clamp with retained bolt and built-in nut
249494	CD1B	3/4 in. conduit clamp with retained bolt and built-in nut

## CADDY Bridle Ring

ERICO

Bridle rings not recommended for high-performance cable. For high-performance cable see CADDY CABLECAT series. Used with beam clamps to hold low-speed cables from a beam. Zinc-plated steel. 2FMP28 hammer-on beam clamp shown above.



Anixter No.	Vendor No.	Description
139593	4BRT20	1 1/4 in. dia., 1/4 in. - 20 thread
182267	4BRT32	2 in. dia., 1/4 in. - 20 thread
169091	4BRT64	4 in. dia., 1/4 in. - 20 thread
139596	2BRT20	1 1/4 in. dia., 10 - 24 thread
133583	2BRT32	2 in. dia., 10 - 24 thread





# More sizes and solutions for more applications.



Select from hundreds of enclosure models to protect controls, wire and cable in a wide variety of indoor applications. A broad selection of accessories and modifications enables you to configure a solution that meets your exact needs.

Contact your Anixter representative today at [anixter.com](http://anixter.com)



## Medium and Large Type 1 Enclosures

### HOFFMAN PRODUCTS

Type 1 painted enclosure with hinged door, perforated back panel and locking door.

#### APPLICATIONS

This convenient combination enclosure with a perforated panel assembly provides a ready solution for mounting electrical control gear. The enclosed panel is perforated to reduce the time required to mount components. Use a self-tapping screw to attach components directly onto the panel, eliminating the need to measure, mark and drill.



#### TYPE 1 CONTROL BOX WITH PERFORATED PANEL

Anixter No.	Vendor No.	Height (in.)	Width (in.)	Depth (in.)	Panel Size (in.)
A12126T1PP	A12126T1PP	12.00	12.00	6.00	10.25 x 10.25
A16126T1PP	A16126T1PP	16.00	12.00	6.00	14.25 x 10.25
A2016AT1PP	A2016AT1PP	20.00	16.00	6.62	17.00 x 14.50
A2420AT1PP	A2420AT1PP	24.00	20.00	6.62	21.00 x 18.50
A3624AT1PP	A3624AT1PP	36.00	24.00	6.62	32.00 x 22.50
A3630AT1PP	A3630AT1PP	36.00	30.00	6.62	32.00 x 31.50

#### ACCESSORIES

Anixter No.	Vendor No.	Description
AL12AR	AL12AR	Optional cylinder lock kit

## Screw Cover Pull Boxes

### HOFFMAN PRODUCTS

#### APPLICATIONS

Designed for use as a junction and pull box in commercial and general industrial applications. Flush covers and door frames must be ordered separately for flush installations. Painted screw cover pull box with knockouts.



Anixter No.	Vendor No.	Height (in.)	Width (in.)	Depth (in.)
ASE6X6X4	ASE6X6X4	6.00	6.00	4.00
ASE8X8X4	ASE8X8X4	8.00	8.00	4.00
ASE12X12X6	ASE12X12X6	18.00	18.00	4.00
ASE18X18X6	ASE18X18X6	12.00	12.00	6.00

## Protection

## Wiring Duct

## Hellermann Tyton Wiring Duct

## HELLERMANN TYTON CORP

Hellermann Tyton's standard slotted wall Pro-Duct features break-away fingers which provide additional access for wire leads. Each section of the duct is provided with two score lines. The upper score line is used to break away fingers when a greater opening is required. The lower score line allows the sidewall to be smoothly cut for joints and "Ts".

**FEATURES**

- Channels and covers are 6 ft. lengths
- Part numbers shown are gray, also available in black and white

## CHANNEL

Anixter No.	Duct Size W x H (in.)	Cover Part Number	Length (ft.)	Description	Color	Pkg. Qty. (ft.)
181-12004	1 x 2	181-91003	30	Non-Adhesive	Gray	120
181-15403	1.5 x 4	181-91506	30	Non-Adhesive	Gray	120
181-22022	2 x 2	181-92004	30	Non-Adhesive	Gray	120
181-23005	2 x 3	181-92004	30	Non-Adhesive	Gray	120
181-33014	3 x 3	181-93007	30	Non-Adhesive	Gray	120

## COVER

Anixter No.	Width (in.)	Color	Pkg. Qty. (ft.)
181-91003	1.0	Gray	120
181-91506	1.5	Gray	120
181-92004	2.0	Gray	120
181-93007	3.0	Gray	120

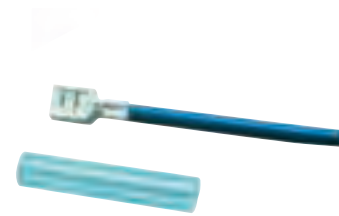
## Heat Shrink Tubing

## Thin-wall Heat Shrink (2:1)

PANDUIT

## SPECIFICATIONS

1. Voltage: 600 V
2. Shrink ratio: 2:1
3. Flammability: flame retardant
4. UL Recognized, CSA Certified
5. Temperature range: -55°C to 135°C
6. Material: black cross-linked polyolefin



## APPLICATIONS

Insulating, protecting and color-coding of wire and cables.

100 FT. REELS

Anixter No.	Vendor No.	Size (in.)	Min. Supplied I.D. (in.)	Max. Recovered I.D. (in.)	Wall Thickness (in.)
HSTT06-C	HSTT06-C	1/16	0.063	0.031	0.017
HSTT12-C	HSTT12-C	1/8	0.125	0.062	0.020
HSTT19-C	HSTT19-C	3/16	0.187	0.093	0.020
HSTT50-C	HSTT50-C	1/2	0.500	0.250	0.025
HSTT75-C	HSTT75-C	3/4	0.750	0.375	0.030
HSTT100-C	HSTT100-C	1	1.000	0.500	0.035
HSTT150-C	HSTT150-C	1 1/2	1.500	0.750	0.040

MIL-Spec: AMS-DTL-23053/5 Class 1

48 IN. PIECES

Anixter No.	Vendor No.	Size (in.)	Min. Supplied I.D. (in.)	Max. Recovered I.D. (in.)	Wall Thickness (in.)	No. of Pieces
264582	HSTT06-48-Q	1/16	0.063	0.031	0.017	25
208141	HSTT19-48-Q	3/16	0.187	0.093	0.020	25
211316	HSTT25-48-Q	1/4	0.250	0.125	0.025	25
208144	HSTT38-48-Q	3/8	0.375	0.187	0.025	25
208145	HSTT50-48-5	1/2	0.500	0.250	0.025	25
208147	HSTT75-48-5	3/4	0.750	0.375	0.030	5
211311	HSTT100-48-5	1	1.000	0.500	0.035	5

MIL-Spec: AMS-DTL-23053/5 Class 1

## Thick-wall Adhesive-Lined Heat Shrink (3:1)

PANDUIT

## SPECIFICATIONS

1. Voltage: 600 V
2. Shrink ratio: 3:1
3. Flammability: flame-retardant outer wall meets UL 224 VW-1
4. UL Listed, CSA Certified
5. Temperature range: -65°C to 110°C
6. Material: adhesive-lined black cross-linked polyolefin
7. Thick wall suitable for burial according to UL 486D



## APPLICATIONS

Insulating, protecting and color-coding of wire and cables.

MIL SPEC: AMS-DTL-23053/15

Anixter No.	Size (in.)	Min. Supplied I.D. (in.)	Max. Recovered I.D. (in.)	Wall Thickness (in.)	Size of Pieces	No. of Pieces
HST0.4-6-X	4/10	0.40	0.150	0.090	6 in.	10
HST0.8-12-5	4/5	0.80	0.260	0.110	12 in.	5
HST1.1-12-5	1 1/10	1.10	0.370	0.120	12 in.	5
HST1.5-12-5	1 1/2	1.500	0.500	0.170	12 in.	5
HST2.0-9-5	2	2.000	0.670	0.170	9 in.	5
HST3.0-12-2	3	3.000	1.000	0.170	12 in.	2

## Protection

## Heat Shrink Tubing

## Alpha FIT 105

ALPHA WIRE CORP

**SPECIFICATIONS**

1. Shrink ratio: 2:1 at 100°C
2. Temperature: -20°C to 105°C
3. Longitudinal shrinkage: +1%/-25%
4. Color: black

**APPLICATIONS**

Use with PVC cable  
 With heat-sensitive substrates  
 Fast recovery time  
 Wire harnesses and cable assemblies  
 Flame-retardant requirements  
 XTRA • GUARD 1 applications  
 Automated cutting machines (spools)

**IRRADIATED PVC**

Anixter No.	Vendor No.	Size (in.)	Min. Supplied I.D. (in.)	Max. Recovered I.D. (in.)	Wall Thickness (in.)
<b>AFIT-105-3/64</b>	FIT-105-3/64	3/64	0.046	0.023	0.020
<b>AFIT-105-1/16</b>	FIT-105-1/16	1/16	0.062	0.031	0.020
<b>AFIT-105-3/32</b>	FIT-105-3/32	3/32	0.093	0.046	0.020
<b>AFIT-105-1/8</b>	FIT-105-1/8	1/8	0.125	0.062	0.025
<b>AFIT-105-3/16</b>	FIT-105-3/16	3/16	0.187	0.093	0.025
<b>AFIT-105-1/4</b>	FIT-105-1/4	1/4	0.250	0.125	0.025
<b>AFIT-105-3/8</b>	FIT-105-3/8	3/8	0.375	0.187	0.030
<b>AFIT-105-1/2</b>	FIT-105-1/2	1/2	0.500	0.250	0.030
<b>AFIT-105-3/4</b>	FIT-105-3/4	3/4	0.750	0.375	0.035
<b>AFIT-105-1</b>	FIT-105-1	1	1.000	0.500	0.040
<b>AFIT-105-1-1/2</b>	FIT-105-1-1/2	1 1/2	1.500	0.750	0.045

MIL-I-23053/2C, Class 1 - CSA OFT Flame Test

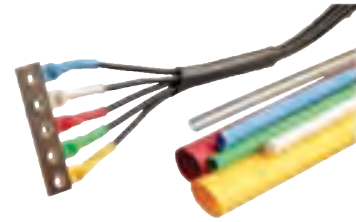
## Heat Shrink Tubing

## Alpha FIT 221

ALPHA WIRE CORP

## SPECIFICATIONS

1. Shrink ratio: 2:1 at 121°C
2. Temperature: -55°C to 135°C
3. Longitudinal shrinkage: -5%
4. Size: 3/64 in. - 4 in.



## APPLICATIONS

General purpose insulation and repair  
 Wire and cable harnessing and bundling  
 Cable and connector protection  
 Wire and tubing splicing and connecting  
 XTRA • GUARD 1 applications  
 Automated cutting machines (spools)

## GENERAL PURPOSE, IRRADIATED POLYOLEFIN

Anixter No.	Vendor No.	Size (in.)	Min. Supplied I.D. (in.)	Max. Recovered I.D. (in.)	Wall Thickness (in.)
AFIT221-3/64-0	FIT-221B-3/64-0	3/64	0.046	0.023	0.016
AFIT221-1/16-0	FIT-221B-1/16	1/16	0.063	0.031	0.017
AFIT221-3/32-0	FIT-221B-3/32-0	3/32	0.093	0.046	0.020
AFIT221-1/8-0	FIT-221B-1/8-0	1/8	0.125	0.062	0.020
AFIT221-3/16-0	FIT-221B-3/16-0	3/16	0.187	0.093	0.020
AFIT221-1/4-0	FIT-221B-1/4-0	1/4	0.250	0.125	0.025
AFIT221-3/8-0	FIT-221B-3/8-0	3/8	0.375	0.187	0.025
AFIT221-1/2-0	FIT-221-1/2-0	1/2	0.500	0.250	0.025
AFIT221-3/4-0	FIT-221-3/4-0	3/4	0.750	0.375	0.030
AFIT221-1-0	FIT-221B-1	1	1.000	0.500	0.035
AFIT221-1 1/2-0	FIT-221-1 1/2	1 1/2	1.500	0.750	0.040
AFIT221-2-0	FIT-221B-2-0	2	2.000	1.000	0.045
AFIT221-3-0	FIT-221B-3-0	3	3.000	1.500	0.050
AFIT221-4-0	FIT-221-4	4	4.000	2.000	0.055

MIL-DTL-23053/5C, Class 1, 2

## Protection

## Heat Shrink Tubing

## Alpha FIT 221V

ALPHA WIRE CORP

## SPECIFICATIONS

1. Shrink ratio: 2:1 at 90°C
2. Temperature: -55°C to 135°C
3. Longitudinal shrinkage: -5%
4. Size: 3/64 in. - 2 in.

## APPLICATIONS

Where substrates are heat sensitive  
 Where reduced shrink time saves costs  
 Flame-retardancy requirements  
 Industrial applications  
 Cable and connector protection  
 Automated cutting machines (spools)

LOW SHRINK TEMP FLAME-RETARDANT, IRRADIATED POLYOLEFIN

Anixter No.	Vendor No.	Size (in.)	Min. Supplied I.D. (in.)	Max. Recovered I.D. (in.)	Wall Thickness (in.)
AFIT221V-3/64-0	FIT-221V-3/64-0	3/64	0.046	0.023	0.016
AFIT221V-1/16-0	FIT-221V-1/16-0	1/16	0.063	0.031	0.017
AFIT221V-3/32-0	FIT-221V-3/32-0	3/32	0.093	0.046	0.020
AFIT221V-1/8-0	FIT-221V-1/8-0	1/8	0.125	0.062	0.020
AFIT221V-3/16-0	FIT-221V-3/16-0	3/16	0.187	0.093	0.020
AFIT221V-1/4-0	FIT-221V-1/4-0	1/4	0.250	0.125	0.025
AFIT221V-3/8-0	FIT-221V-3/8-0	3/8	0.375	0.187	0.025
AFIT221V-1/2-0	FIT-221V-1/2-0	1/2	0.500	0.250	0.025
AFIT221V-3/4-0	FIT-221V-3/4-0	3/4	0.750	0.375	0.030
AFIT221V-1-0	FIT-221V-1-0	1	1.000	0.500	0.035
AFIT221V-1-1/2-0	FIT-221V-1 1/2-0	1 1/2	1.500	0.750	0.040
AFIT221V-2-0	FIT-221V-2	2	2.000	1.000	0.045

MIL-DTL-23053/5C, Class 1, 3 - CSA OFT Flame Test, UL VW-1

## Alpha FIT 260

ALPHA WIRE CORP

## SPECIFICATIONS

1. Shrink ratio: 2:1 at 121°C
2. Temperature: -55°C to 135°C
3. Longitudinal shrinkage: -5%
4. Size: 1/8 in. - 1 in.
5. Color code: green and yellow striped

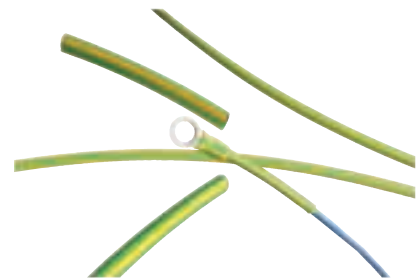
## APPLICATIONS

Approved for use by NFPA for 600 V ground lead identification  
 E-OEM component identification  
 Wire harness identification  
 Automated cutting machines (spools)

CROSS-LINKED POLYOLEFIN, GROUND IDENTIFICATION

Anixter No.	Vendor No.	Size (in.)	Min. Supplied I.D. (in.)	Max. Recovered I.D. (in.)	Wall Thickness (in.)
AFIT-260-1/8	FIT-260-1/8	1/8	0.125	0.062	0.020
AFIT-260-3/8-G/Y	FIT-260-3/8	3/8	0.375	0.187	0.025
AFIT-260-1/2	FIT-260-1/2	1/2	0.500	0.250	0.025
AFIT-260-3/4	FIT-260-3/4	3/4	0.750	0.375	0.030
AFIT-260-1	FIT-260-1	1	1.000	0.500	0.035

NEC Article 250.119, UL VW-1



## Heat Shrink Tubing

## Alpha FIT 321

ALPHA WIRE CORP

## SPECIFICATIONS

1. Shrink ratio: 3:1 at 125°C
2. Temperature: -55°C to 125°C
3. Longitudinal shrinkage: -15%
4. Size: 1/8 in. - 1-1/2 in.

## APPLICATIONS

Connectorized cable repair  
 Water resistance and encapsulation  
 Environmental and outdoor protection  
 XTRA • GUARD 1, 2 and 3 applications

DUAL WALL FLEXIBLE POLYOLEFIN WITH THICK WALL ADHESIVE

Anixter No.	Vendor No.	Size (in.)	Min. Supplied I.D. (in.)	Max. Recovered I.D. (in.)	Wall Thickness (in.)
AFIT-321-1/4-0	FIT-321-1/4	1/4	0.240	0.080	0.040
AFIT-321-1/2-0-4FT	FIT-321-1/2	1/2	0.470	0.160	0.070
AFIT-321-1-4FT	FIT-321-1-4FT	1	0.940	0.320	0.100
AFIT-321-1-1/2-0	FIT-321-1-1/2	1 1/2	1.570	0.510	0.100

MIL-DTL-23053/4D, Class 3



## Alpha FIT 350

ALPHA WIRE CORP

## SPECIFICATIONS

1. Shrink ratio: 2:1 at 175°C
2. Temperature: -55°C to 175°C
3. Longitudinal shrinkage: -10%
4. Size: 3/64 in. - 1 in.
5. Color: Clear

## APPLICATIONS

High-temperature environments  
 Faster recovery time than TFE  
 Exposure to chemicals  
 Use with high-temperature wire  
 Caustic environments  
 XTRA • GUARD 4 applications

FLAME-RETARDANT IRRADIATED PVDF

Anixter No.	Vendor No.	Size (in.)	Min. Supplied I.D. (in.)	Max. Recovered I.D. (in.)	Wall Thickness (in.)
AFIT-350-3/64	FIT-350-3/64	3/64	0.046	0.023	0.010
AFIT-350-1/16	FIT-350-1/16	1/16	0.063	0.031	0.010
AFIT350-3/32-C	FIT350-3/32	3/32	0.093	0.046	0.010
AFIT350-1/8-C	FIT-350-1/8	1/8	0.125	0.062	0.010
AFIT-350-3/16	FIT-350-3/16	3/16	0.187	0.093	0.010
AFIT-350-1/4	FIT-350-1/4	1/4	0.250	0.125	0.013
AFIT-350-3/8	FIT-350-3/8	3/8	0.375	0.187	0.013
AFIT-350-1/2-C-4FT	FIT-350-1/2	1/2	0.500	0.250	0.013
AFIT-350-3/4	FIT-350-3/4	3/4	0.750	0.375	0.017
AFIT-350-1	FIT-350-1	1	1.000	0.500	0.019

MIL-DTL-23053/8C - CSA OFT Flame Test, UL VW-1



## Protection

## Heat Shrink Tubing

## Alpha FIT 400

ALPHA WIRE CORP

## SPECIFICATIONS

1. Shrink ratio: 1.2:1 at 176°C
2. Temperature: -75°C to 200°C
3. Longitudinal shrinkage: -15%
4. Size: 20 AWG to 6 AWG
5. Color: natural

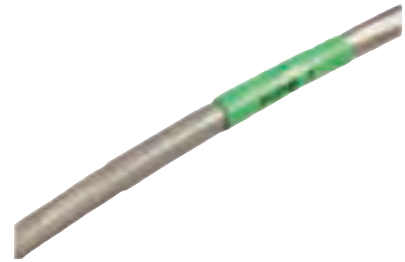
## APPLICATIONS

Fiber optic applications  
 High-temperature cable  
 Limited-space applications  
 XTRA • GUARD 4 and 5 applications  
 Digital electronics (signal sensitive equip.)  
 Extremely caustic environments  
 Fast recovery time  
 Data and FEP cable applications

## TEMPERATURE-/CHEMICAL-RESISTANT FEP

Anixter No.	Vendor No.	Size (AWG)	Min. Supplied I.D. (in.)	Max. Recovered I.D. (in.)	Wall Thickness (in.)
AFIT-400-20	FIT-400-20	20	0.045	0.039	0.008
AFIT-400-18	FIT-400-18	18	0.060	0.049	0.008
AFIT-400-16	FIT-400-16	16	0.075	0.061	0.009
AFIT-400-14	FIT-400-14	14	0.092	0.072	0.009
AFIT-400-12	FIT-400-12	12	0.115	0.089	0.009
AFIT-400-10	FIT-400-10	10	0.141	0.114	0.010
AFIT-400-9	FIT-400-9	9	0.158	0.124	0.010
AFIT-400-8	FIT-400-8	8	0.180	0.143	0.010
AFIT-400-7	FIT-400-7	7	0.197	0.158	0.011
AFIT-400-6	FIT-400-6	6	0.225	0.180	0.011

MIL-DTL-23053/11C, Class 1



## Alpha FIT 421

ALPHA WIRE CORP

## SPECIFICATIONS

1. Shrink ratio: 4:1 at 121°C
2. Temperature: -55°C to 135°C
3. Longitudinal shrinkage: -15%
4. Size: 1 in. - 4 in.
5. Color: black

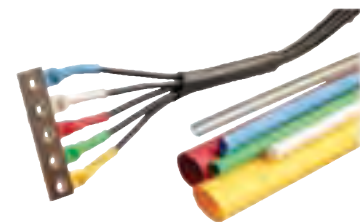
## APPLICATIONS

D-Sub connector strain relief  
 RS-232 25-pin connector to cable coverage  
 Covers most irregular shapes and connectors  
 PC board coverage/protection

## OVER-EXPANDED, CROSS-LINKED POLYOLEFIN

Anixter No.	Vendor No.	Size (in.)	Min. Supplied I.D. (in.)	Max. Recovered I.D. (in.)	Wall Thickness (in.)
AFIT-421-1-0-4FT	FIT-421-1	1	1.000	0.260	0.045
AFIT-421-1-1/2-0-4FT	FIT-421-1-1/2	1 1/2	1.500	0.375	0.045
AFIT-421-2	FIT-421-2	2	2.000	0.550	0.045
AFIT-421-3	FIT-421-3	3	3.000	0.810	0.045
AFIT-421-4	FIT-421-4	4	4.000	1.050	0.045

MIL-DTL-23053/5C, Class 1, UL VW-1





## Heat Shrink Tubing

## Alpha FIT 621

ALPHA WIRE CORP

## SPECIFICATIONS

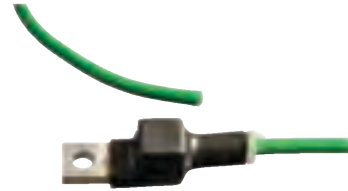
1. Shrink ratio: 5.6:1 at 120°C
2. Temperature: -55°C to 90°C
3. Longitudinal shrinkage: -10%
4. Size: 5/8 in. - 4 in.
5. Color: black

## APPLICATIONS

Protection in severe environments  
 Large to small connector-to-cable protection  
 Underground utility splice protection  
 Corrosion protection of metal parts  
 Protects substrates in direct-burial applications  
 Heavy-duty-abrasion resistance

DUAL WALL FLEXIBLE POLYOLEFIN WITH THICK WALL ADHESIVE

Anixter No.	Vendor No.	Size (in.)	Min. Supplied I.D. (in.)	Max. Recovered I.D. (in.)	Wall Thickness (in.)
AFIT-621-5/8	FIT-621-5/8	5/8	0.600	0.150	0.060
AFIT-621-1-1/4-0	FIT-621-1-1/4	1 1/4	1.250	0.220	0.059
AFIT-621-2-1/2	FIT-621-2-1/2	2 1/2	2.500	0.500	0.120
AFIT-621-3	FIT-621-3	3	3.000	0.750	0.140
AFIT-621-4	FIT-621-4	4	4.000	0.900	0.155



## Alpha FIT 750

ALPHA WIRE CORP

## SPECIFICATIONS

1. Shrink ratio: 2:1 at 121°C
2. Temperature: -55°C to 110°C
3. Longitudinal shrinkage: -5%
4. Size: 1/4 in. - 1 in.
5. Color: black

## APPLICATIONS

Moisture protection of substrates  
 Permanent sealing of substrates  
 Wire isolation within a harness  
 Permanent joint splice repair  
 General purpose usage with adhesive  
 XTRA • GUARD 2 applications

BONDING, ADHESIVE-LINED, IRRADIATED POLYOLEFIN

Anixter No.	Vendor No.	Size (in.)	Min. Supplied I.D. (in.)	Max. Recovered I.D. (in.)	Wall Thickness (in.)
AFIT-750-1/4	FIT-750-1/4	1/4	0.250	0.125	0.030
AFIT-750-3/8	FIT-750-3/8	3/8	0.375	0.187	0.031
AFIT-750-1/2	FIT-750-1/2	1/2	0.500	0.250	0.032
AFIT-750-3/4	FIT-750-3/4	3/4	0.750	0.375	0.037
AFIT-750-1-0	FIT-750-1	1	1.000	0.500	0.039

MIL-DTL-23053/4D, Class 2, UL VW-1



## Protection

# Slit Loom

### Corrugated Loom Tubing

PANDUIT

#### SPECIFICATIONS

1. Temperature: -40°C to 50°C
2. Package size: available in 10 ft. to 500 ft. reels
3. Material: Polyethylene
4. All PANDUIT corrugated loom tubing is RoHS compliant
5. Many more colors, put-ups and sizes available

#### APPLICATIONS

Also known as loom, slit loom, convoluted tubing, and ribbed tubing, this product is used in industries such as automotive, automotive aftermarket, computer/electronics, emergency vehicles, farm agriculture, heavy truck, marine, recreation vehicles, telecommunications, bus, construction and specialty markets.



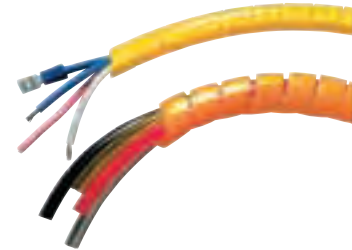
Anixter No.	Vendor No.	Color	Slit or Solid	Inside Diameter (in.)	Outside Diameter (in.)	Standard Reel Length (ft.)
326452	CLT25F-C20	Black	Slit	0.270	0.390	100
326459	CLTS25F-C	Black	Solid	0.280	0.390	100
326460	CLTS25F-C3	Orange	Solid	0.280	0.390	100
326453	CLT38F-C3	Orange	Slit	0.410	0.560	100
326461	CLTS38F-C	Black	Solid	0.420	0.560	100
326462	CLTS38F-C3	Orange	Solid	0.420	0.560	100
208029	CLT50F-C20	Black	Slit	0.510	0.670	100
267937	CLT50F-C3	Orange	Slit	0.510	0.670	100
326463	CLTS50F-C	Black	Solid	0.510	0.670	100
326464	CLTS50F-C3	Orange	Solid	0.510	0.670	100
187617	CLT75F-C20	Black	Slit	0.760	0.940	100
326465	CLTS75F-C	Black	Solid	0.760	0.940	100
326466	CLTS75F-C3	Orange	Solid	0.760	0.940	100
187616	CLT100F-C20	Black	Slit	0.920	1.090	100
210176	CLT100F-C3	Orange	Slit	0.920	1.090	100
326467	CLTS100F-C	Black	Solid	0.920	1.090	100
234761	CLT125F-L20	Black	Slit	1.290	1.500	50
263041	CLT125F-L3	Orange	Slit	1.290	1.500	50
326468	CLTS125F-L	Black	Solid	1.290	1.500	50
326469	CLTS125F-L3	Orange	Solid	1.290	1.500	50
255064	CLT150F-T20	Black	Slit	1.550	1.860	200
225014	CLT150F-X20	Black	Slit	1.550	1.860	10
225016	CLT150F-X4	Yellow	Slit	1.550	1.860	10
322813	CLT188F-X20	Black	Slit	1.880	2.17	10
326457	CLT188F-X3	Orange	Slit	1.880	2.17	10
326458	CLT188F-X4	Yellow	Slit	1.880	2.17	10

## Spiral Wrap Tubing

PANDUIT

### SPECIFICATIONS

- OPERATING TEMPERATURE:
  - PE: -40°C to 50°C
  - FRPE: -40°C to 60°C
  - Nylon 6.6: -40°C to 65°C
  - Teflon: -40°C to 180°C
- COLOR DESCRIPTION:
  - All below are natural - call your local sales representative for other colors available
- PUT-UPS:
  - All listed below are 100 ft. lengths
  - Call your local sales representative for other put-ups and sizes available



### APPLICATIONS

- Harness multiple cables into a single, manageable bundle
- Allows breakouts of single/multiple cables
- Provides protection for cables

Anixter No.	Vendor No.	Tubing Material	Nominal O.D. (in.)	Wall Thickness (in.)	Max. Diam. Inner Wire Bundle Thickness (in.)
137877	T12F-C	Polyethylene	0.120	0.030	1/2
137878	T25F-C	Polyethylene	0.250	0.040	2
125653	T38F-C	Polyethylene	0.380	0.050	3
149726	T50F-C	Polyethylene	0.500	0.060	4
T62F-C	T62F-C	Polyethylene	0.620	0.060	4 1/2
225998	T75F-C0	Polyethylene	0.75	0.060	5
234764	T100F-C	Polyethylene	1.00	0.070	6
T12FR-C	T12FR-CY	Flame-retardant polyethylene	0.120	0.030	1/2
T38FR-C	T38FR-C	Flame-retardant polyethylene	0.380	0.050	3
T50FR-C	T50FR-C	Flame-retardant polyethylene	0.500	0.060	4
T62FR-C	T62FR-C	Flame-retardant polyethylene	0.620	0.060	4 1/2
T75FR-C	T75FR-CY	Flame-retardant polyethylene	0.750	0.060	5
T100FR-C	T100FR-CY	Flame-retardant polyethylene	1.000	0.070	6
T12N-C	T12N-C	Nylon	0.120	0.030	1/2
T25N-C	T25N-C	Nylon	0.250	0.040	2
T38N-C	T38N-C	Nylon	0.380	0.050	3
T50N-C	T50N-C	Nylon	0.500	0.060	4
T62N-C	T62N-C	Nylon	0.620	0.060	4 1/2
T75N-C	T75N-C	Nylon	0.750	0.060	5
T100N-C	T100N-C	Nylon	1.000	0.070	6

## Protection

## Spiral Wrap

## Spiral Wrap Tubing

ALPHA WIRE CORP

## SPECIFICATIONS

## 1. OPERATING TEMPERATURE:

FRPE: -20°C to 80°C

Nylon: -40°C to 120°C

PTFE: -268°C to 250°C

PVC: -20°C to 80°C

PE: -66°C to 88°C

## 2. COLOR DESCRIPTION:

PE, Nylon, and PTFE: natural

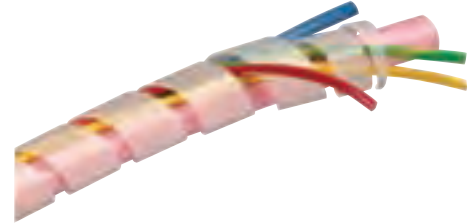
FRPE: white

PVC: black

## 3. PUT-UPS:

Standard put-ups are 25 ft. and 100 ft.

Some are available in 500 ft. - contact your local sales representative for more information



## APPLICATIONS

Spiral wrap is an easy and inexpensive way to protect and organize cable and wire bundles. Spiral wrap protects wire from abrasion and it allows breakouts of a single or multiple wires for rerouting or replacement.

Anixter No.	Vendor No.	Tubing Material	Nominal O.D. (in.)	Wall Thickness (in.)	Max. Diam. Inner Wire Bundle Thickness (in.)
ASW-1	SW-1	Polyethylene	0.125	0.031	1/2
ASW-2	SW-2	Polyethylene	0.250	0.046	2
ASW-3	SW-3	Polyethylene	0.375	0.052	3
ASW-4	SW-4	Polyethylene	0.500	0.062	4
ASW-5	SW-5	Polyethylene	0.750	0.065	5
ASW-6	SW-6	Polyethylene	1.000	0.095	6
ASW-10	SW-10	Flame-resistant polyethylene	0.125	0.031	1/2
ASW-11	SW-11	Flame-resistant polyethylene	0.250	0.046	2
ASW-12	SW-12	Flame-resistant polyethylene	0.375	0.052	3
ASW-13	SW-13	Flame-resistant polyethylene	0.500	0.062	4
ASW-14	SW-14	Flame-resistant polyethylene	0.750	0.065	5
ASW-20	SW-20	Nylon	0.125	0.016	1/2
ASW-21	SW-21	Nylon	0.250	0.025	2
ASW-22	SW-22	Nylon	0.375	0.035	3
ASW-23	SW-23	Nylon	0.500	0.035	4
ASW-24	SW-24	Nylon	0.750	0.032	5
ASW-25	SW-25	Nylon	1.000	0.032	6
ASW-30	SW-30	PTFE	0.125	0.030	1/2
ASW-31	SW-31	PTFE	0.250	0.030	2
ASW-32	SW-32	PTFE	0.375	0.030	2 1/2
ASW-33	SW-33	PTFE	0.500	0.030	3
ASW-34	SW-34	PTFE	0.750	0.032	3 1/2
ASW-35	SW-35	PTFE	1.000	0.040	4
ASW-50	SW-50	PVC	0.125	0.032	1/2
ASW-51	SW-51	PVC	0.250	0.045	2
ASW-52	SW-52	PVC	0.375	0.052	2 1/2
ASW-53	SW-53	PVC	0.500	0.062	3

## Improve Reliability and Productivity with Solutions from Panduit



**Cable Ties**



**Stainless Steel Cable Ties**



**Wiring Accessories**



**Heat Shrink and Abrasion Protection**



**Identification and Labeling Products**



**Power and Grounding Connectors**



**Raceway Systems**



**Terminals**



**Wiring Duct**

For more information on our solutions, visit us at [www.panduit.com](http://www.panduit.com),  
call us at 800-777-3300 or email us at [cs@panduit.com](mailto:cs@panduit.com).

Unified Physical Infrastructure



building a smarter, unified business foundation  
Connect. Manage. Automate.

**PANDUIT**<sup>®</sup>

# Cable Ties

## PAN-TY Cable Ties - Nylon 6.6

PANDUIT

One-piece construction, low thread force

For 1,000 packs, replace vendor "-C" with "-M" (PLT1M-M)

Suffix "0" denotes weather-resistant nylon 6.6



### MINIATURE CROSS SECTION

Anixter No.	Vendor No.	Max. Bundle Dia. (in.)	Length (in.)	Color	Std. Pkg.
104668	PLT1M-C	0.87	3.9	Natural	100
104669	PLT1M-C0	0.87	3.9	Black	100
104670	PLT1.5M-C	1.25	5.6	Natural	100
283462	PLT1.5M-C0	1.25	5.6	Black	100
104679	PLT2M-C	2.00	8.0	Natural	100
104680	PLT2M-C0	2.00	8.0	Black	100

Minimum loop tensile strength: 18 lb.

### INTERMEDIATE CROSS SECTION

Anixter No.	Vendor No.	Max. Bundle Dia. (in.)	Length (in.)	Color	Std. Pkg.
104671	PLT1.5I-C	1.38	5.6	Natural	100
104673	PLT1.5I-C0	1.38	5.6	Black	100
104683	PLT2I-C	2.00	8.0	Natural	100
104684	PLT2I-C0	2.00	8.0	Black	100
112222	PLT2I-C14	2.00	8.0	Telephone gray	100
104913	PLT3I-C	3.00	11.4	Natural	100
104685	PLT3I-C0	3.00	11.4	Black	100
112221	PLT3I-C14	3.00	11.4	Telephone gray	100
283460	PLT4I-C	4.00	14.5	Natural	100
283461	PLT4I-C0	4.00	14.5	Black	100
112219	PLT4I-C14	4.00	14.5	Telephone gray	100

Minimum loop tensile strength: 40 lb.

### STANDARD CROSS SECTION

Anixter No.	Vendor No.	Max. Bundle Dia. (in.)	Length (in.)	Color	Std. Pkg.
104674	PLT1.5S-C	1.50	6.2	Natural	100
213852	PLT1.5S-C0	1.50	6.2	Black	100
104675	PLT2S-C	1.88	7.4	Natural	100
104678	PLT2S-C0	1.88	7.4	Black	100
104686	PLT3S-C	3.00	11.5	Natural	100
104687	PLT3S-C0	3.00	11.5	Black	100
104688	PLT4S-C	4.00	14.5	Natural	100
104689	PLT4S-C0	4.00	14.5	Black	100

Minimum loop tensile strength: 50 lb.

### LIGHT-HEAVY CROSS SECTION

Anixter No.	Vendor No.	Max. Bundle Dia. (in.)	Length (in.)	Color	Std. Pkg.
153916	PLT3H-L	3.00	11.4	Natural	50
104690	PLT4H-L	4.00	14.5	Natural	50
104907	PLT4H-LO	4.00	14.5	Black	50
264600	PLT6LH-L	6.00	21.9	Natural	50
244222	PLT6LH-LO	6.00	21.9	Black	50
254356	PLT9LH-L	9.00	30.5	Natural	50

Minimum loop tensile strength: 120 lb.

### PAN-TY Indoor Polypropylene Cable Ties

PANDUIT

#### FEATURES

- One-piece construction, low thread force
- For chemical resistance in indoor industrial environments where hydrochloric acid, salts and bases may be present
- Natural polypropylene has a distinctive green color



#### MINIATURE CROSS SECTION

Anixter No.	Vendor No.	Max. Bundle Dia. (in.)	Length (in.)	Color	Std. Pkg.
313958	PLT1M-M109	0.87	3.9	Poly green	1,000

Minimum loop tensile strength: 11 lb.

#### INTERMEDIATE CROSS SECTION

Anixter No.	Vendor No.	Max. Bundle Dia. (in.)	Length (in.)	Color	Std. Pkg.
313960	PLT1.5I-M109	1.38	5.6	Poly green	1,000

Minimum loop tensile strength: 18 lb.

#### STANDARD CROSS SECTION

Anixter No.	Vendor No.	Max. Bundle Dia. (in.)	Length (in.)	Color	Std. Pkg.
313961	PLT2S-M109	1.88	7.4	Poly green	1,000
313963	PLT3S-M109	3.00	11.5	Poly green	1,000
314064	PLT4S-M109	4.00	14.5	Poly green	1,000

Minimum loop tensile strength: 30 lb.

#### LIGHT-HEAVY CROSS SECTION

Anixter No.	Vendor No.	Max. Bundle Dia. (in.)	Length (in.)	Color	Std. Pkg.
314065	PLT2H-TL109	2.00	8.1	Poly green	250
314069	PLT3H-TL109	3.00	11.4	Poly green	250
314070	PLT4H-TL109	4.00	14.5	Poly green	250

Minimum loop tensile strength: 50 lb.



## Cable Management

## Cable Ties

## PAN-TY TEFZEL Cable Ties

## PANDUIT

Ideal for applications requiring resistance to environmental stresses such as chemical attack, gamma radiation, ultraviolet radiation and extreme temperatures; ideal for use in nuclear power facilities and chemical processing plants.



## TEFZEL CABLE TIES

Anixter No.	Vendor No.	Description	Std. Pkg.
PLT1M-C76	PLT1M-C76	PAN-TY locking tie, TEFZEL, 4.0 in., 18 lb., blue	100
327457	PLT2I-C76	PAN-TY locking tie, TEFZEL, 8.0 in., 25 lb., blue	100
348467	PLT2S-C76	PAN-TY locking tie, TEFZEL, 7.4 in., 50 lb., blue	100
327458	PLT3S-C76	PAN-TY locking tie, TEFZEL, 11.6 in., 50 lb., blue	100
PAN-PLT4S-C76	PLT4S-C76	PAN-TY locking tie, TEFZEL, 14.6 in., 50 lb., blue	100
327459	PLT3H-L76	PAN-TY locking tie, TEFZEL, 11.5 in., 120 lb., blue	100
327460	PLT4H-L76	PAN-TY locking tie, TEFZEL, 14.6 in., 120 lb., blue	100



## CABLE TIE TOOLS

Anixter No.	Vendor No.	Description	Std. Pkg.
236192	GTS	Cable tie tool, ergonomic, adjustable, M-I-S ties	1
354600	GTS	Subminiature, miniature, intermediate and standard cross sections. Same as GTS (smaller handle grip)	1
269207	GTH	Cable tie installation tool. Installs S (standard), HS (heavy standard), LH (light heavy), H (heavy) cross section cable ties	1

Ergonomic cable tie tools - tool controlled tension and cut-off



## TAK-TY Hook & Loop Cable Ties

### PANDUIT

#### FEATURES

- Soft premium hook-and-loop material, safe to use on high-performance cabling, protecting against over-tensioning
- Wide selection of sizes, styles and colors
- Adjustable, releasable and re-usable hundreds of times
- Note: Minimum 2 in. overlap required to achieve loop tensile rating



#### LOOP TIES - SLOT ALLOWS FOR PRE-WRAPPING OF BUNDLES

Anixter No.	Vendor No.	Length (in.)	Max. Bundle Dia. (in.)	Color	Std. Pkg.
167686	HLT2I-X0	8.0	1.91	Black	10
167689	HLT3I-X0	12.0	3.18	Black	10

Minimum loop tensile strength: 50 lb. width: 0.50 in.

#### STRIP TIES - ROLLS PERFORATED IN CONVENIENT 6 IN., 12 IN. AND 18 IN. STRIPS

Anixter No.	Vendor No.	Length (in.)	Max. Bundle Dia. (in.)	Color	Std. Pkg.
167683	HLS1.5S-X0	6.0	1.50	Black	10
167684	HLS3S-X0	12.0	3.20	Black	10
167685	HLS5S-X0	18.0	5.00	Black	10

Minimum loop tensile strength: 50 lb., width 0.75 in.

#### 15 FT. AND 75 FT. ROLLS - CAN BE CUT TO DESIRED LENGTH, ELIMINATING WASTE

Anixter No.	Vendor No.	Length (ft.)	Width (in.)	Color	Std. Pkg.
216722	HLM-15R0	15	0.330	Black	1
167690	HLS-15R0	15	0.750	Black	1
521083	HLS-15R2	15	0.750	Red	1
230654	HLS-15R3	15	0.750	Orange	1
521082	HLS-15R4	15	0.750	Yellow	1
521080	HLS-15R5	15	0.750	Green	1
524804	HLS-15R6	15	0.750	Blue	1
186085	HLS-15R8	15	0.750	Gray	1
524807	HLS-15R10	15	0.750	White	1
200473	HLS-75R0	75	0.750	Black	1
339404	HLS-75R2	75	0.750	Red	1
227534	HLS-75R3	75	0.750	Orange	1
227535	HLS-75R4	75	0.750	Yellow	1
305001	HLS-75R5	75	0.750	Green	1
255078	HLS-75R6	75	0.750	Blue	1
339405	HLS-75R8	75	0.750	Gray	1
330449	HLS-75R10	75	0.750	White	1

Minimum loop tensile strength: 18 lb. (HLM), 50 lb. (HLS), length: 15 ft. and 75 ft., Maximum bundle diameter: various. Standard package: 1

#### HLB HOOK & LOOP STACKED STRIP CABLE TIES (100 PCS)

Anixter No.	Vendor No.	Color
367394	HLB2S-C0	Black
367398	HLB2S-C2	Red
367400	HLB2S-C3	Orange
367402	HLB2S-C4	Yellow
367403	HLB2S-C5	Green
367404	HLB2S-C6	Blue
367405	HLB2S-C8	Gray
367406	HLB2S-C10	White

Minimum loop tensile strength: 50 lb., length: 7.0 in., width: 0.75 in., ready to use

## Cable Management

## Cable Ties

## TAK-TAPE Hook &amp; Loop Cable Tie Rolls

PANDUIT

## FEATURES

- Hook-and-loop fastener for general-purpose bundling
- Thin and flexible to quickly wrap around bundle
- Adjustable, releasable and re-usable multiple times
- Continuous rolls; installer can cut to size
- Note: 20 ft. rolls come in handy plastic containers; 35 ft. rolls come in a 3-pack or a 10-pack (which includes a cutter)
- Minimum loop tensile strength: 40 lb., width: 0.75 in.



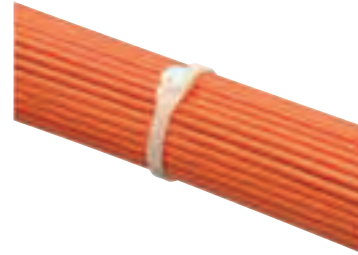
Anixter No.	Vendor No.	Length (ft.)	Width (in.)	Std. Pkg.
262715	TTS-20R0	20	0.750	1
356854	TTS-35R3-0	35	0.750	3
262716	TTS-35RX0	35	0.750	10

## CONTOUR-TY Cable Ties - Nylon 6.6

PANDUIT

## FEATURES

- Unique design prevents wire and cable damage
- Low-profile head avoids snags and reduces overall bundle size
- Outside teeth and smooth, round edges protect cable jacket - ideal for high-vibration applications
- Parallel entry limits exposure to sharp edges and protects workers' arms/hands
- Fully enclosed head for consistent strength



## MINIATURE CROSS SECTION

Anixter No.	Vendor No.	Length (in.)	Max. Bundle Dia. (in.)	Standard Pack
249860	CBR1M-M	4.1	1.00	1,000
249862	CBR1.5M-M	5.6	1.50	1,000
249863	CBR2M-M	7.2	2.00	1,000

Minimum loop tensile strength: 18 lb.

## INTERMEDIATE CROSS SECTION

Anixter No.	Vendor No.	Length (in.)	Max. Bundle Dia. (in.)	Standard Pack
249864	CBR1.5I-M	5.9	1.50	1,000
249865	CBR3I-M	10.4	3.00	1,000
249866	CBR4I-M	13.6	4.00	1,000

Minimum loop tensile strength: 40 lb.

## STANDARD CROSS SECTION

Anixter No.	Vendor No.	Length (in.)	Max. Bundle Dia. (in.)	Standard Pack
249867	CBR2S-M	7.6	2.00	1,000
249869	CBR3S-M	10.8	3.00	1,000
249870	CBR4S-M	14.0	4.00	1,000

Minimum loop tensile strength: 50 lb.

## HEAVY-STANDARD CROSS SECTION

Anixter No.	Vendor No.	Length (in.)	Max. Bundle Dia. (in.)	Standard Pack
249871	CBR2HS-D	8.0	2.00	500

Minimum loop tensile strength: 85 lb.

## LIGHT-HEAVY CROSS SECTION

Anixter No.	Vendor No.	Length (in.)	Max. Bundle Dia. (in.)	Standard Pack
249873	CBR4LH-TL	14.6	4.00	250
249875	CBR6LH-C	20.9	6.00	100

Minimum loop tensile strength: 120 lb.

### DOME-TOP Barb Ty Cable Ties - Nylon

PANDUIT

#### FEATURES

- DOME-TOP head features unique, patented design with round, smooth edges
- Stainless steel locking barb provides consistent performance, reliability and infinite adjustability through entire bundle range
- High strength and low thread force
- Patented low-thread-force design reduces operator fatigue and improves productivity, and high loop tensile strength exceeds industry standards
- Suffix "0" denotes weather-resistant nylon 6.6



#### MINIATURE CROSS SECTION

Anixter No.	Vendor No.	Max. Bundle Dia. (in.)	Length (in.)	Color	Std. Pkg.
190586	BT1M-C	0.90	4.0	Natural	100
188869	BT1M-M	0.90	4.0	Natural	1,000
190588	BT2M-C	2.00	7.9	Natural	100
283488	BT2M-M	2.00	7.9	Natural	1,000

Minimum loop tensile strength: 18 lb.

#### INTERMEDIATE CROSS SECTION

Anixter No.	Vendor No.	Max. Bundle Dia. (in.)	Length (in.)	Color	Std. Pkg.
190591	BT1.5I-C	1.50	6.1	Natural	100
249523	BT1.5I-M	1.50	6.1	Natural	1,000
190592	BT2I-C	2.00	8.0	Natural	100
190595	BT2I-M	2.00	8.0	Natural	1,000
190596	BT3I-C	3.00	11.3	Natural	100
283492	BT3I-M	3.00	11.3	Natural	1,000

Minimum loop tensile strength: 40 lb.

#### STANDARD CROSS SECTION

Anixter No.	Vendor No.	Max. Bundle Dia. (in.)	Length (in.)	Color	Std. Pkg.
190602	BT2S-C	2.00	8.0	Natural	100
249920	BT2S-C0	2.00	8.0	Black	100
162064	BT2S-M	2.00	8.0	Natural	1,000
188872	BT2S-M0	2.00	8.0	Black	1,000
249921	BT3S-C	3.00	12.0	Natural	100
249922	BT3S-C0	3.00	12.0	Black	100
188873	BT3S-M	3.00	12.0	Natural	1,000
188874	BT3S-M0	3.00	12.0	Black	1,000

Minimum loop tensile strength: 50 lb.

#### LIGHT-HEAVY CROSS SECTION

Anixter No.	Vendor No.	Max. Bundle Dia. (in.)	Length (in.)	Color	Std. Pkg.
188876	BT4LH-TL	4.00	14.9	Natural	250
188877	BT4LH-TL0	4.00	14.9	Black	250

Minimum loop tensile strength: 120 lb.

## Cable Management

## Cable Ties

## Plenum Solutions Cable Ties

PANDUIT

UL Listed for use in plenum or air-handling spaces per NEC Section 300-22 (C) and (D). Flammability Rating UL 94V-2 (HLTP/HLSP) and UL 94V-0 (PLT)



Anixter No.	Vendor No.	Description	Max. Bundle Dia. (in.)	Min. Loop Tensile Strength (lb.)	Std. Pkg.
249948	HLTP2I-X12	Loop style, hook-and-loop tie, 8.0 in., maroon	1.91	40	10
249950	HLTP3I-X12	Loop style, hook-and-loop tie, 12.0 in., maroon	3.18	40	10
249940	HLSP1.5S-X12	Strip style, hook-and-loop tie, 6.0 in., maroon	1.50	50	10
249942	HLSP3S-X12	Strip style, hook-and-loop tie, 12.0 in., maroon	3.20	50	10
249944	HLSP5S-X12	Strip style, hook-and-loop tie, 18.0 in., maroon	5.00	50	10
326471	PLT2S-M702Y	Locking tie, 7.4 in., maroon, Halar	1.88	50	1,000
326785	PLT3S-M702Y	Locking tie, 11.6 in., maroon, Halar	3.00	50	1,000

## Stainless Steel Cable Ties

PANDUIT



Anixter No.	Vendor No.	Description
278768	MLT1S-CP316	304 stainless steel, standard cross section ties, length 5.0 in.
137823	MLT2S-CP	304 stainless steel, standard cross section ties, length 7.9 in.
158457	MLT4S-CP	304 stainless steel, standard cross section ties, length 14.3 in.
334481	MLT2S-CP316	316 stainless steel, heavy cross section ties, length 7.9 in.
289624	MLT4S-CP316	AISI 316 stainless steel, superior corrosion resistance cable tie
143516	MLT2H-LP	304 stainless steel, heavy cross section ties, length 7.9 in.
112181	MLT4H-LP	AISI 304 stainless steel, general purpose, heavy cross section, minimum loop tensile strength, 450 lb.
327496	MLT6H-LP	304 stainless steel, heavy cross section ties, length 20.5 in.
334484	MLT2H-LP316	316 stainless steel, heavy cross section ties, length 7.9 in.
289623	MLT4H-LP316	AISI 316 stainless steel, superior corrosion resistance cable tie
324246	MLTFC2H-LP316	Black - 316 stainless steel, heavy-cross-section ties, length 7.9 in.
283551	GS4MT	Hand tool, auto cutoff, MLTFC cross section (S, LH, H) MLTFC usage per year (under 50,000)
309409	ST2MT	Hand tool, twist cutoff, MLTFC cross section (S, LH, H, EH) MLTFC usage per year (under 10,000)

### PAN-STEEL Fully Coated Stainless Steel Cable Ties

#### PANDUIT

#### FEATURES

- Polyester-coated 316-grade stainless steel
- Self-locking with low thread force
- Low-smoke, halogen-free and UV resistant
- Temperature tolerance -40°F (-40°C) to 302°F (150°C)



#### STAINLESS STEEL TIES - MLTFC SERIES

Anixter No.	Vendor No.	Description	Min. Loop Tensile Strength (lb.)	Max. Bundle Dia. (in.)	Std. Pkg. Qty.
324246	MLTFC2H-LP316	Black - 316 stainless steel, heavy-cross-section ties, length 7.9 in.	250	2.00	50
324247	MLTFC4H-LP316	Black - 316 stainless steel, heavy-cross-section ties, length 14.3 in.	250	4.00	50
324249	MLTFC6H-LP316	Black - 316 stainless steel, heavy-cross-section ties, length 20.5 in.	250	6.00	50
352814	MLTFC8H-LP316	Black - 316 stainless steel, heavy-cross-section ties, length 26.8 in.	250	8.00	50

#### STAINLESS STEEL MARKER PLATES

Anixter No.	Vendor No.	Description	Length (in.)	Width (in.)	Std. Pkg. Qty.
PAN-MMP350-C	MMP350-C	304 stainless steel marker plate for use with standard cross section PAN-STEEL ties	3.50	0.750	100
MMP-350-C316	MMP350-C316	316 stainless steel marker plate for use with standard cross section PAN-STEEL ties	3.50	0.750	100
327512	MMP350W38-C	304 stainless steel marker plate for use with standard cross section PAN-STEEL ties	3.50	0.750	100

Provides permanent identification of pipes, conduit, valves, cables and equipment in harsh environments. Designed for use with PANDUIT PAN-STEEL stainless steel cable ties for fast installation at lowest installed cost. All marker plates can be embossed or laser etched with PANDUIT customer marking services. For on-site customer marking, use the metal indenting machine.

#### METAL INDENTING MACHINE

Anixter No.	Vendor No.	Description
MIM094	MIM094	Indenting machine with 3/32 in. (2.38 mm) character wheel
MIM125	MIM125	Indenting machine with 1/8 in. (3.18 mm) character wheel
MIM187	MIM187	Indenting machine with 3/16 in. (4.77 mm) character wheel

Provides quick, easy and permanent identification with PAN-STEEL stainless steel marker plates and cable ties. Automatic table indexing advanced material forward for convenience and improved productivity. New, improved design features aluminum base and durable construction.

#### METAL EMBOSSING HAND TOOL AND TAPE SYSTEM

Anixter No.	Vendor No.	Description
190337	NS-MEHTG	Includes tool, carrying case, one roll each META (aluminum) and METS4 (stainless steel) tape. Characters include: A B C D E F G H I J K L M N O P Q R S T U V W X Y Z 1 2 3 4 5 6 7 8 9 .

Creates custom length identification. Embosses 3/16 in. (4.77 mm) characters onto stainless steel and aluminum tape. Ability to create a raised cable tie slot for fast installation.

## Cable Management

## Cable Ties

## 4-way Adhesive Backed Cable Tie Mounts

PANDUIT

## FEATURES

- Superior adhesive for long-term reliability
- Allows cable tie entry from all four sides
- Available in multiple sizes to match application load requirements
- Produced 4-up with tear tabs for fast and easy liner removal to speed installation



Anixter No.	Vendor No.	Use with Cable Tie	Description	Std. Pkg.
044500	ABMM-A-C	M, I	.75 in.; rubber adhesive, ABS	100
088703	ABMM-A-D	M, I	.75 in.; rubber adhesive, ABS	500
210631	ABMM-AT-DO	M, I	0.75 in.; acrylic adhesive, weather resistant ABS	500
119729	ABM2S-A-C	M, I, S	1 in.; rubber adhesive, ABS	100
119730	ABM2S-A-D	M, I, S	1 in.; rubber adhesive, ABS	500
210633	ABM2S-AT-DO	M, I, S	1 in.; acrylic adhesive, weather resistant ABS	500
207163	ABM100-A-C	M, I, S	1 in.; rubber adhesive, nylon 6.6	100
119725	ABM2S-AT-C	M, I, S	1 in.; acrylic adhesive, ABS	100
304284	ABM112-A-C	M, I, S	1.125 in.; rubber adhesive, nylon 6.6	100
327467	ABM112-AT-CO	M, I, S	1.125 in.; acrylic adhesive, weather resistant, nylon 6.6	100
245868	ABM3H-A-L	M, I, S, HS, LH, H, EH, HLM	1.5 in.; rubber adhesive, nylon 6.6	50
157605	ABM4H-A-L	M, I, S, HS, LH, H, EH, HLM	2.0 in.; rubber adhesive, nylon 6.6	50

## Identification Products

## EASY-MARK Labeling Software for Windows

PANDUIT

## FEATURES

- EASY-MARK Labeling Software simplifies label creation for the specific needs of your applications
- Instructions and user interface are available in English, French, German, Italian, Spanish, Korean, Japanese, Chinese and Portuguese
- Intuitive interview process allows automatic generation of compliant labels and signs
- Software selects and formats the optimum label for your specific application
- WYSIWYG (What You See Is What You Get) user interface, alpha/numeric serialization, data import, symbol import
- Supports most Windows fonts drivers for standard thermal transfer, dot matrix, laser and ink jet, including PANDUIT thermal transfer printers



## Technical Information &amp; Standards

System Requirements:

Windows 2000, XP, Vista or Windows 7; 64 MB hard drive space and 64 MB RAM (256 MB RAM recommended)

Anixter No.	Vendor No.	Description
318489	PROG-EMCD3	EASY-MARK labeling software for Windows comes on CD-ROM. Requires 64 MB disk space
PAN-PROG-EM2GO	PROG-EM2GO	EASY-MARK portable application, USB flash drive
309288	TDP43MY	300 dpi printer with EASY-MARK labeling software
256868	S100X150VATY	Self-laminating transfer label, color white, 1 in. W x 1.50 in. L, 5,000/pk

## Labeling Accessories

PANDUIT

Anixter No.	Vendor No.	Description
318489	PROG-EMCD3	EASY-MARK labeling software for Windows comes on CD-ROM. Requires 64 MB disk space
309288	TDP43MY	300 dpi printer with EASY-MARK labeling software
RMH4BL	RMH4BL	Hybrid ribbon for TDP43MY
256868	S100X150VATY	Self-laminating transfer label, color white, 1 in. W x 1.50 in. L, 5,000/pk
334680	N050X150CBT	Non-laminating label - white - vinyl cloth - 0.50 in. wide x 1.50 in. height
334681	H100X044H1T	Heat shrink label - white - polyolefin - 1.00 in. wide x 0.44 in. height
334682	C100X050YJT	Component - white - polyester - 1.00 in. wide x 0.50 in. height
334683	T400X000VU1Y	Continuous tape - orange - vinyl - 4.00 in. wide x 100 ft. length
334684	C100X038KBT	Component label - white - polyimide - 1.00 in. wide x 0.38 in. height
334687	M300X100Y7T	Marker plate - white - polyester/polyolefin - 3.00 in. wide x 1.00 height
348568	LS8E-KIT	Includes LS8E printer, one cassette of S100X150VAC self-laminating labels, six AA alkaline batteries, LS8-CASE, LS8-PCKIT, LS8-IB, LS8-WS quick reference card and operator's manual.
325932	S100X150VAC	1.00 in. x 1.50 in. x 0.50 in. for 10-6 AWG wire/cable, Cat 5e/6/6e UTP and Cat 5e FTP cable, 200/cassette
325929	H000X044F1C	White, 6.35 mm diameter heat shrinkable polyolefin
325926	C100X050YJC	White, polyester label, 100 in. wide, 50 in. long, 750/roll
334685	T100X000VUC-BK	Continuous tape - black on orange - vinyl - 1.00 in. wide x 25 ft. length
139598	S100X125VARY	Self-laminating marker dispenser, 1.0 in. x 1.5 in.
085295	PMD-0-9	Filled wire marker tape dispenser, 8 ft., RoHS
PPS0305W2100	PPS0305W2100	Pre-printed standard arc flash safety sign - 5.00 in. wide x 3.50 in. height
PVS0305W2101Y	PVS0305W2101Y	Pre-printed detailed arc flash safety sign - 5.00 in. wide x 3.50 in. height
312401	S100X150YAJ	1.00 in. x 1.50 in. x .50 in. white print-on area, polyester label, 2,500/pk

## Tools and Supplies

## Cable Pulling and Installation

## Wire Caddies and Carts

GREENLEE  
MODEL 906

The 906 all-steel, welded-construction wire caddy will hold six 8 in. spools. The collapsible wire guide helps to dispense wire. Four swivel casters make movement of loaded caddy easy. Two casters lock for secure payout. Not for Cat 5 cable.

MODEL 911

The 911 all-steel, welded, tubular-constructed wire cart will hold up to six 16 in. spools. Standing 54-1/2 in. high by 27 in. wide on 8-in. polypropylene wheels, this cart will easily pass through a 28-in. doorway. The cart design allows for vertical and horizontal use. Not for Cat 5 cable.



## WIRE CADDIES AND CARTS

Anixter No.	Vendor No.	Description
105202	906	Wire caddy
209745	909	Wire dispenser
105180	911	Wire cart

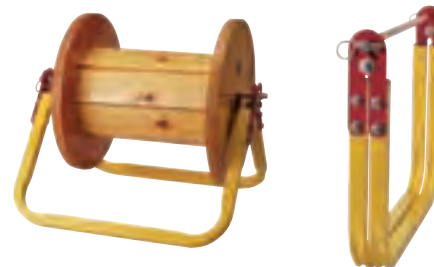
## REEL STAND

Anixter No.	Vendor No.	Description
209743	683	Screw type reel stand 22 in. - 54 in. (558.8 - 1,372 mm)

## Cable Caddy

SPOOL MASTER

This lightweight datacom cable caddy is constructed from welded steel tubing, with a 1/2 in. diameter, zinc-plated solid steel spool bar. The frame is powder-coated and folds flat without removing the spool bar. The caddy will hold one Cat 5 spool up to 16 in. wide x 20 in. diameter. It weighs only 8 lb. and has a 100 lb. capacity. Overall size is 20 in. wide x 18 1/2 in. diameter x 12 in. high.



Anixter No.	Vendor No.	Description
221578	SMP-DC-1	Cable caddy

## Cable Reel Cart

SPOOL MASTER

This versatile cable reel cart can carry at least three spools of Cat 5 cable, up to 16 in. diameter x 17 in. wide. It is constructed of welded steel tubing, with 1/2 in. zinc-plated, solid steel spool bars. The cart has a powder-coated finish, 6 in. solid rubber tires and one heavy-duty handle with a vinyl grip. It has a 200 lb. capacity, weighs 32 lb. and has an overall size of 24 in. wide x 22 in. deep x 43 in. high.



Anixter No.	Vendor No.	Description
221686	SMP-CC	Cable reel cart

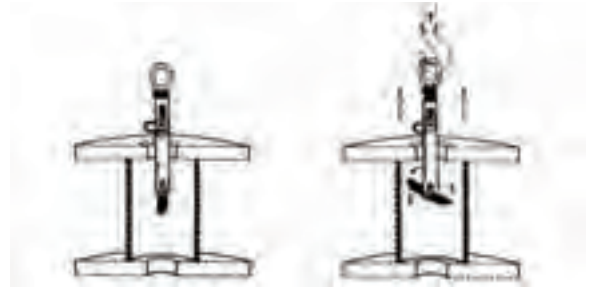


# Cable Pulling and Installation

## The Reel Thing

### TULSA POWER

Permits moving, stacking or spinning of heavy reels by one person. Available in 1- and 2-ton capacity units. Units are compact and easy to use.



Anixter No.	Vendor No.	Description
009269	RT20	1 ton for 2 in. minimum to 4 in. maximum arbor hole
009270	RT40	2 ton for 3 in. minimum to 6 in. maximum arbor hole

## CableCaster

### GREENLEE

The CableCaster makes installation of cable in ceilings, rafters, subfloors and other hard-to-reach areas significantly faster and easier. The CableCaster is a hand-held, dartgun-like device that can fire a dart accurately up to 50 ft. The dart carries a monofilament line from a take-up reel. The communications cable is then attached to the dart and reeled back to the installer.

#### FEATURES

- 50 ft. range allows for faster installations with fewer number of pulls required
- Glow-in-the-dark green darts reduce replacement costs because they are easier to relocate
- Optional flashlight improves visibility for faster installation



Anixter No.	Vendor No.	Description
209665	06186	CableCaster
212338	06259	Replacement darts
433679	FL2AAAP	Pocket-light flashlight

## Tying Cord

Anixter No.	Vendor No.	Description
095017	D1006	Nine-ply waxed polyester lacing cord, approximately 200 yd
224758	04440-NAT	12-ply waxed polyester lacing cord, 675 ft. per tube

## Tools and Supplies

## Cable Pulling and Installation

## J2 Automatic Cable Lasher

## GENERAL MACHINE PRODUCTS

For aerial cables up to 3 in. diameter. Can lash cable suspension strand from 1/4 in. to 7/16 in. Can be readied for dual lashing merely by depressing the strand roller knob and rotating it a quarter turn. Lasher will hold two 1,200 ft. coils of .045 in. lashing wire at one loading.



## FEATURES

- Easily operable by one man
- Features built-in brake to prevent backroll
- All-range tensioning device assures traction on the strand
- Rear cable lifter assembly provides positive locking action
- Complete with pulling rope and case

## J2 CABLE LASHER

Anixter No.	Vendor No.	Description
009200	86070	J2 cable lasher standard with chest

## ACCESSORIES

Anixter No.	Vendor No.	Description
310460	70190	Towing lanyard 35 ft.
310461	70055	Single lashing aerial cable guide

## Fish Stix

## GREENLEE

Fish Stix are manufactured from fiberglass rods which are non-conductive and will fasten easily together making installation of wire over long distances (such as above ceilings, through insulated walls or under carpeting and raised floors) easy and safe.



## FEATURES

- High-visibility green rods
- 1/4 in. diameter fiberglass provides added rigidity when multiple sections are connected
- 200 lb. minimum pulling strength for long-lasting durability
- Comes with bullet nose and "J" hook threaded tips

Anixter No.	Vendor No.	Description
248556	540-12	Fish Stix, 12 ft. length

## Fish Poles

## GREENLEE

Expandable pole designed specifically for pushing and pulling wires over long distances.

## FEATURES

- Self-contained, no loose parts
- Lightweight design to minimize fatigue
- Fish Pole 18 ft. collapses to 27 in. x 2 in.
- Fish Pole 24 ft. collapses to 50 in. x 2.25 in.



## FISH POLES

Anixter No.	Vendor No.	Description
307634	FP18	Fish pole 18 ft.
307635	FP24	Fish pole 24 ft.
307637	10453	Fish pole replacement hook

# Cable Pulling and Installation

## Poly Pull Line

GREENLEE

### FEATURES

- Poly Line can be used with power fishing systems directly from the container
- Resists tangling when dispensing
- Reusable plastic dispenser pail keeps the line dry
- Rot and mildew resistant



Anixter No.	Vendor No.	Description
027006	430	6,500 ft., 210 lb. average breaking strength
184421	431	5,200 ft., 240 lb. average breaking strength
248684	37959	2,200 ft., 500 lb. average breaking strength
306299	430-500	500 ft., 210 lb. average breaking strength
223217	430R	Poly Line refill 6,500 ft. (1,981 m)

## Cable-Gel Cable Pulling Lubricant

GREENLEE

Polymer-based lubricant offers lower friction and easier pulling. Compatible with all cable insulation types. Cleans up quickly. Non-staining. Higher lubricity than competitive products. Will not cement itself to the pipe. Dries slowly. Can be applied by hand or pump. Will not breakdown or separate after exposure to heat or cold. Environmentally safe/non-hazardous.



Anixter No.	Vendor No.	Description
247524	GEL-Q	1 qt squeeze bottle

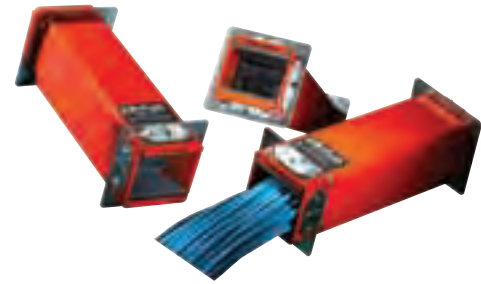
## Tools and Supplies

## Firestop

## EZ-Path Firestop

## SPECIFIED TECHNOLOGIES

For new or existing cable applications, EZ-Path is the easy-to-install solution for penetrating fire-rated walls and floors. This low-leakage device remains fire and leakage safe whether empty or 100 percent visually filled. Cables can be added or changed without the need to remove and reinstall firestopping materials. The compact square design (available in two sizes) provides greater cable loading than a conventional sleeve. EZ-Path devices can be installed using available single-, double-, triple-, four- and seven-gang mounting plates for additional capacity, segregation of cables and cable management. EZ-Path installations offer UL Classified floor and wall systems for up to four hours. The device is safety orange and comes with wall labels for easy identification. From installation (empty) to 100 percent visual fill, it continuously remains firestopped and compliant.



## EZ-PATH DEVICES

Anixter No.	Vendor No.	Description
269611	EZDP33FWS	EZ-Path Series 33 fire-rated device kit - includes one device (3 in. x 3 in. x 10.5 in.), one pair (2) single square wall plates and labels
272522	EZD33FWS	EZ-Path Series 33 fire-rated device. Device (3 in. x 3 in. x 10.5 in.) and labels only. Does not include wall plates
269459	EZDP33WR	EZ-Path Series 33 fire-rated device retrofit kit - includes one device (3 in. x 3 in. x 10.5 in.), one pair (2) retrofit wall plates and labels
280114	EZD22	EZ-Path Series 22 fire-rated device kit - includes one series 22 device (1.5 in. x 1.5 in. x 10.5 in.), one pair (2) wall plates and labels
301389	EZDP133FK	EZ-Path Series 33 fire-rated device kit with single kick-in plate. For floor installations. Fits 4 in. core holes with no fasteners required
301390	EZDP233GK	EZ-Path Series 33 two-gang fire-rated device kit - includes two EZ-Path Series 33 fire-rated devices, one pair (2) double wall plates and labels
301393	EZDP333GK	EZ-Path Series 33 three-gang fire-rated device kit - includes three EZ-Path Series 33 fire-rated devices, one pair (2) triple wall plates and labels
301396	EZDP433GK	EZ-Path Series 33 four-gang fire-rated device kit - includes four EZ-Path Series 33 fire-rated devices, one pair (2) four-gang wall plates and labels
301400	EZDP133CAK	EZ-Path Series 33 conduit attachment fire-rated device kit - includes one EZ-Path fire-rated device, one pair (2) conduit attachment plates and labels
301398	EZDP733GK	EZ-Path Series 33 seven-gang fire-rated device kit - includes seven EZ-Path fire-rated devices, one pair (2) seven-gang mounting plates and labels
301403	EZDP133CWK	EZ-Path Series 33 fire-rated device, kit with one pair (2) circular wall plates and labels

## EZ-PATH ACCESSORIES

Anixter No.	Vendor No.	Description
305967	EZD33EE	EZ-Path Series 33 extension module 6 in.
261823	EZP133W	EZ-Path Series 33 single wall plates, one pair (2)
261824	EZP233W	EZ-Path Series 33 double wall plates and labels, one pair (2)
261825	EZP333W	EZ-Path Series 33 triple wall plates and labels, one pair (2)
261826	EZP133PC	EZ-Path Series 33 positioning clamps, one pair (2). For use in new/existing cable installations using sealant
280116	EZP433W	EZ-Path Series 33 four-gang mounting wall plates and labels, one pair (2)
280117	EZP733W	EZ-Path Series 33 seven-gang mounting wall plates and labels, one pair (2)
280118	EZP133K	EZ-Path Series 33 single kick-in plate (1). For use with floor applications
280119	EZP133R	EZ-Path Series 33 retrofit mounting wall plates, one pair (2)
280120	RCM33	EZ-Path Series 33 radius control modules, one pair (2)
301405	EZP133CA	EZ-Path Series 33 conduit attachment plates, one pair (2)
301406	EZP133CW	EZ-Path Series 33 circular wall plates, one pair (2)

## SSP Series Intumescent Firestop Putty

## SPECIFIED TECHNOLOGIES

## FEATURES

- Nonhardening for a tough, flexible seal
- Two-stage intumescence provides aggressive expansion
- Endothermic fillers absorb heat and release water
- Highly adhesive, stays put
- Allows movement
- Water-resistant. Unaffected by humidity, condensation and water
- Soft and pliable. Easy to install
- Sound deadening. Tested and proven acoustical properties
- UL Classified and FM approved



Anixter No.	Vendor No.	Description
264618	SSP100	36 cu. in. (0.6 L) tube of putty
264619	SSP4S	Putty pad; 7.25 in. x 7.25 in. x 3/16 in.
280121	SSP28	24 cu. in. putty round bar
264620	SSP9S	Putty pad; 9 in. x 9 in. x 3/16 in.
301260	EP44	Electrical box insert; 3 3/4 in. x 3 3/4 in. x 1/8 in. pad

## Firestop Moldable Putty+

3M

A re-enterable firestop for all types of cable and conduit penetrations. Comes in pad form for electrical box outlet protection. Remains pliable and flexible after it is installed. No tools required. Age-tested and UL Classified.



Anixter No.	Vendor No.	Description
174609	MP+	1.5 in. x 12 in. putty stick
125441	MPP+4X8	4 in. x 8 in. pad
270020	MPP+7X7	7 in. x 7 in. putty pad
309232	MPP+9.5X9.5	9.5 in. X 9.5 in. putty pad

## Tools and Supplies

## Firestop

## SSB Series Intumescent Firestop Pillow

## SPECIFIED TECHNOLOGIES

## FEATURES

- Intumescent: expands in all directions for a tough, tight seal
- Reinstallable for easy retrofitting of cables
- Single side application makes installation easy for tough access openings
- Intumescent coating on all sides for faster expansion and easier installation
- Heat-sealed poly cover protects core and makes pillows slide in and out with ease
- Superior air leakage ratings
- Broad base of tested systems
- UL Classified and FM approved



Anixter No.	Vendor No.	Description
264621	SSB14	1 in. x 4 in. x 9 in. firestop pillow
264622	SSB24	2 in. x 4 in. x 9 in. firestop pillow
264623	SSB26	2 in. x 6 in. x 9 in. firestop pillow
264624	SSB36	3 in. x 6 in. x 9 in. firestop pillow

## Fire Barrier Pillows

## 3M

The 3M Fire Barrier Pillow is a self-contained, highly intumescent product designed to firestop a wide variety of through-penetrations including cable trays, (up to two per opening), conduit and blank openings, which penetrate fire-rated construction. During a fire, 3M Fire Barrier Pillow intumesces (expands) and locks itself into place completely surrounding the penetrants, stopping smoke, fire and toxic gases from spreading to the next room or next floor for the rated time period.

3M Fire Barrier Pillows are also available in self-locking models for increased ease of use and ability to lock them in place for larger openings. They offer an abrasion-resistant surface for enhanced reuse. The self-locking models are identified with the SL suffix.

## STANDARD PILLOWS

Anixter No.	Vendor No.	Description
247363	FB249	2 in. x 4 in. x 9 in.
247364	FB269	2 in. x 6 in. x 9 in.
247365	FB369	3 in. x 6 in. x 9 in.

## SELF-LOCKING PILLOWS

Anixter No.	Vendor No.	Description
282601	FB249-SL	2 in. x 4 in. x 9 in. - self locking
282602	FB269-SL	2 in. x 6 in. x 9 in. - self locking
282603	FB369-SL	3 in. x 6 in. x 9 in. - self locking

### Ready Sleeve Firestop Sleeve

#### SPECIFIED TECHNOLOGIES

##### FEATURES

- Economical - significant material and labor savings vs. field fabrication
- Ready to install "out of the box" firestop sleeve kit - kit comes complete with no additional parts required
- No external firestop seal required - factory supplied intumescent firestop gasket
- UL Classified and code compliant
- For rated and non-rated barriers
- Available in three sizes - 1 in., 2 in. and 4 in.



#### READY SLEEVE FIRESTOP SLEEVE

Anixter No.	Vendor No.	Description
305968	FS100	1 in. firestop sleeve kit: includes one 1 in. (25 mm) sleeve, two standard-size escutcheon plates, two firestop gaskets, firestop putty and labels
305969	FS200	2 in. firestop sleeve kit: includes one 2 in. (51 mm) sleeve, two standard-size escutcheon plates, two firestop gaskets, firestop putty and labels
305970	FS400	4 in. firestop sleeve kit: includes one 4 in. (102 mm) sleeve, two standard-size escutcheon plates, two firestop gaskets, firestop putty and labels

### CS-195+ Fire Barrier Composite Sheet

3M

An intumescent sheet which is ideal for all types of telecommunications applications. It expands up to ten times its original size to form a seal against smoke, fire and water. The sheet is cut to fit and fastened to the substrate using common trade tools. UL Classified. Documented aging properties to ensure the product performs and lasts as long as the structure. The composite sheet is also available in various sizes. Please contact your local sales representative for more information.



Anixter No.	Vendor No.	Description
167253	CS-195 +/BX36X24	36 in. x 24 in. size
218398	CS-195 +/BX36X36	36 in. x 36 in. size
309235	CS-195 +/BX16X28	16 in. x 28 in. size
309236	CS-195 +/BX36X41	36 in. x 41 in. size

### FS-195+ Wrap/Strip

3M

One part intumescent and elastomeris strip which can be cut to fit irregular shapes. Used to seal and firestop inner duct and cable bundle penetrations. Documented aging properties to ensure the product performs and lasts as long as the structure. UL Classified.



Anixter No.	Vendor No.	Description
167252	FS-195 +	Fire barrier 2 in. x 24 in. wrap/strip - resistive strip cut to fit firestop

## Tools and Supplies

## Wrap/Sealant

## SSS Series Intumescent Firestop Sealant

## SPECIFIED TECHNOLOGIES

## FEATURES

- Water-based for easy installation, cleanup and disposal
- Two-stage intumescence features extremely fast and directionalized expansion
- Remains flexible
- Sandable and paintable when dry
- Water-resistant. Will not re-emulsify when dry
- Red for easy identification and inspection
- Excellent smoke seal
- Low VOCs. No solvents
- Over 250 UL Classified systems and FM approved



Anixter No.	Vendor No.	Description
264609	SSS100	10.1 oz tube (300 ml) 18.2 cu. in.
264610	SSS129	29 oz tube (858 ml) 52 cu.in.
264612	SSS102	2 gallon pail (7.6 L) 462 cu. in.
264611	SSS120	20 oz sausage (592 ml) 36 cu. in.
264613	SSS105	5 gallon pail (19 L) 1,155 cu. in.



### Scotch 35 Vinyl Plastic Electrical Tape For Color Coding

3M



3/4 IN. WIDE X 66 FT. LONG

Anixter No.	Vendor No.	Description
009592	35-GREEN-3/4	Green
009593	35-BLUE-3/4	Blue
009594	35-ORANGE-3/4	Orange
009595	35-VIOLET-3/4	Violet
009596	35-BROWN-3/4	Brown
009597	35-YELLOW-3/4	Yellow
009598	35-RED-3/4	Red
009599	35-WHITE-3/4	White
009600	35-GRAY-3/4	Gray

1/2 IN. WIDE X 20 FT. LONG

Anixter No.	Vendor No.	Description
009579	35-BLUE-1/2	Blue
009583	35-GRAY-1/2	Gray
009585	35-GREEN-1/2	Green
078459	35-RED-1/2	Red
078461	35-WHITE-1/2	White
132456	35-ORANGE-1/2	Orange

### Scotch 27 Glass Cloth Backed Electrical Tape

3M

Whenever temperature or strength is especially important in taping, 27 tape provides a stable rugged binding. Glass cloth backing will not shrink, rot or burn.

Anixter No.	Vendor No.	Description
030731	27	1 in. x 36 yd

## Tools and Supplies

## Electrical Tape

## Scotch All-weather Electrical Tape

3M

This premium-grade, heavy-duty, flame-retardant, weather-resistant tape features superior cold-weather handling.



Anixter No.	Vendor No.	Description
009616	33 + SUPER-3/4X66FT	3/4 in. x 66 ft. roll, black
021906	88T .75X36	3/4 in. x 36 ft. roll, black
009618	88T-0.75X60	3/4 in. x 60 ft. roll, black
024323	88T 1X36	1 in. x 36 ft. roll, black
009638	88T-1.5X44	1 1/2 in. x 44 ft. roll, black

## Insulating Products

PLYMOUTH



## VINYL PLASTIC TAPES

Anixter No.	Vendor No.	Roll Size	Description
009628	4472	3/4 in. x 0.007 in. x 66 ft.	Premium 111 gray

## FRICTION TAPES

Anixter No.	Vendor No.	Roll Size	Description
055953	1039	2 in. x 60 ft.	100 ASTM black friction tape
009604	1012	3/4 in. x 82 ft.	100 ASTM black friction tape (old #8)

## RUBBER TAPES

Anixter No.	Vendor No.	Roll Size	Description
055489	2011	3/4 in. x 0.045 in. x 15 ft.	Double rubber DR
035301	2013	2 in. x 0.045 in. x 15 ft.	Double rubber DR tape
055486	2065	28 in. x 0.050 in. x 20 ft.	Cohesive rubber CR tape for temporary splice

### Fish Tape

GREENLEE

#### FEATURES

- Self-tensioning case for easy tape winding
- Wide, impact-resistant rewinder case with viewports to ensure tape fit and retaining strap on inside to hold tape secure
- Dirt-free tape finish keeps hands cleaner during use



#### KWIK SILVER STEEL FISH TAPE

Anixter No.	Vendor No.	Description
238750	FTS438-65	Steel fish tape 1/8 in. x 50 ft.
247522	FTS438-125	Steel fish tape 1/8 in. x 200 ft.
247523	FTS438-240	Steel fish tape 1/8 in. x 240 ft. in winder case

High-impact nylon, one-piece handle for maximum durability, long life, and easy, comfortable use. Large handle grip for greater user control. Self-tensioning case for easy tape winding. (No tension trigger.) Wide, impact-resistant rewinder case with viewports to ensure tape fit and retaining strap on inside to hold tape secure. Dirt-free tape finish keeps hands cleaner during use.

#### FIBERGLASS FISH TAPE

Anixter No.	Vendor No.	Description
309082	FTF540-50	50 ft. x 0.175 in. fiberglass fish tape in winder case
309083	FTF540-100	100 ft. x 0.175 in. fiberglass fish tape in winder case
309084	542-150	150 ft. x 3/16 in. fiberglass fish tape in reel stand
309085	542-200	200 ft. x 3/16 in. fiberglass fish tape in reel stand
309086	542-250	250 ft. x 3/16 in. fiberglass fish tape in reel stand

12 in. (305 mm) case has high-impact nylon, one-piece handle for maximum durability, long life, and easy, comfortable use. Non-conductive fiberglass tape with low friction coating. Has unique non-coiling properties that enable it to fish in large and small conduit equally well, even with wire or cable in place. Exclusive, unique, lightweight reel for easy positive feed out and rewind. Excellent for installation of telecommunications and data communications cables in overhead plenums, above suspended ceilings and under floors. Fiberglass fish tape is the fastest manual fish tape available. It is intended for fishing only. Rope or line is recommended for pulling.

## Tools and Supplies

## Consumables

## Cleaning Wipes and Solutions

Anixter No.	Vendor No.	Vendor	Description
105044	HS-1	Polywater	Hydrasol Towelettes for cleaning gel filling, icky-pic, and pulling-lube from cable and fibers
033841	4414	3M Telcom	Pack of 15 saturated pads, five scraping pads and 10 towelettes to clean icky-pic and gel filling from cable
046108	GRDW	L P S Laboratories	D-Gel 8 in. x 11 in. lint-free saturated towel
104515	TX304A	ACCTECH	Pack of 300 4 in. x 4 in. cleaning cloths to be used on bare fiber
123683	HS-16LR	Polywater	Hydrasol liquid in a 16 oz spray bottle
105043	HS-96	Polywater	Hydrasol liquid in a 1 gal jug
106837	D181599	CS-COMMSCOPE	Pack of 250 lint-free wipes to be used on bare fiber
238502	FO-1	Polywater	Isopropanol alcohol wipe

## B-Sealant

B-Sealant is a thixotropic one-component silicone elastomer vulcanizing at room temperature. This product is recommended for the primary protection of optical fibers, semiconductors and electronic components, packing of conductors, and insulation of electrical connecting devices, and as flexible adhesive for assemblies sensitive to vibrations.

Anixter No.	Vendor No.	Description
288385	Q-TEL2052-3	3 oz tube

## Canned Air

Anixter No.	Vendor No.	Vendor	Description
194778	RR3509	ACCTECH	10 oz canned air refill
194588	RR3508	ACCTECH	10 oz canned air with valve assembly
128594	19-8475	Thorsen	12 oz canned air with nozzle