PASTUSEK INDUSTRIES FORT WORTH, TEXAS · SINCE 1986

PER FIT®

Connectors for MC and Interlocked Armor Cable

For dry, wet and hazardous locations.



NWT	NWTU	WT	WTU	WTPC	WTUPC
Non-Water Tight	Non-Water Tight Union	Water Tight	Water Tight Union	Water Tight Hazardous	Water Tight Hazardous Union

MADE IN THE USA
by Pastusek Industries

ORDER DIRECT
(817) 527-1635

PASTUSEK INDUSTRIES LLC
2008 Martin Luther King Fwy
Fort Worth, Texas 76104

TABLE OF CONTENTS

PRODUCT CATALOG Section 1

Introduction....3
- About The Connectors....3
- About Pastusek Industries....5

Per Fit® Connectors and Specifications....6
- Cable Size Chart....7
- Non-Water Tight (NWT) Connectors....8
- Non-Water Tight Union (NWTU) Connectors....9
- Water Tight (WT) Connectors....10
- Water Tight Union (WTU) Connectors....11
- Water Tight Pouring Chamber (WTPC) Connectors-Hazardous....12
- Water Tight Union Pouring Chamber (WTUPC) Connectors-Hazardous....13

Accessories....14
- The System-Hazardous Locations....15
- 3M Scotchcast® 2131....16
- Heat Shrinkable Sleeves....17

Warranty, Limitations, and Exclusions....19

CABLE CROSS-REFERENCE Section 2

Southwire Company....21
Nexans Canada Inc....27
Custom Cable Corp.....31
The Okonite Company....35
Rockbestos Cable....43
Alcan Cable Corp....47
Aetna Insulated Wire....49

GLOSSARY Section 3

- Complete Part Number List....73

Introduction

PER FIT® connectors give the electrical industry a fast, easy-to-use, dependable way to terminate interlocked armor and MC cable. Most orders ship the same day we receive them, and when you call, you reach someone who knows the product.

About the Connectors

HOW DOES A PER FIT® CONNECTOR WORK?

It screws directly onto the exposed armor of metal clad cable, giving a precise fit and a positive ground every time.

WHY CHOOSE PER FIT®?

The internal scroll design makes installing metal clad cable fast and dependable:

- Secures to cable by hand.
- Simple to use
- Reliable termination with a 360° ground
- One-piece body: no springs or internal parts to lose or fail
- Prevents cable pull-out

PER FIT® pouring chamber connectors:

- Allow continuity testing before the connector is sealed (new installations only)

Every ***PER FIT***® connector is:

- Factory pre-assembled with all parts included
- Made in the USA in Fort Worth, Texas
- UL Listed for the U.S. and Canada (c-UL-us). Location ratings vary by series; see each product page.

WHAT ARE THE CONNECTORS MADE OF?

Standard connectors are 6061 aluminum; 303 stainless is our standard stainless. 316 stainless, brass and nickel-plated brass are available by quote, and pre-cut heat shrink sleeves are available for highly corrosive areas.

HOW DO I BUY THEM?

Order direct from Pastusek Industries at (817) 527-1635, or buy through your electrical distributor. We are glad to help you find the distributor nearest you.

WHERE ARE THEY USED?

Anywhere metal clad cable is installed: industrial plants, paper mills, offshore drilling rigs, commercial buildings, speedways, resorts and department stores, around the world.

HOW FAST DO ORDERS SHIP?

Most orders ship the same day. For special materials or large projects, call us for a ship date. Orders ship UPS Ground unless you specify otherwise.

IS THERE A MINIMUM ORDER?

No minimum order.

About the Company

Our mission: excellent service and high-quality connectors for the electrical industry.

WHERE ARE YOU LOCATED?

Pastusek Industries LLC, 2008 Martin Luther King Fwy, Fort Worth, Texas.

HOW LONG HAVE YOU BEEN IN BUSINESS?

PER FIT® connectors have been made in the USA in Fort Worth, Texas, by Pastusek Industries since 1986: 40 years of PER FIT® connectors.

WHO TAKES ORDERS?

Now Pastusek Industries sells direct. Pastusek Industries LLC, 2008 Martin Luther King Fwy, Fort Worth, Texas 76104. Phone (817) 527-1635.

PER FIT® Connectors & Specifications

PER FIT® connectors come in several types and sizes to fit metal clad (MC) cable from ½ inch to 4.33 inches. Non-Water Tight (NWT) and Non-Water Tight Union (NWTU) connectors are listed for indoor and dry locations. Water Tight (WT) and Water Tight Union (WTU) connectors are UL listed for wet locations. Water Tight Pouring Chamber (WTPC) and Water Tight Union Pouring Chamber (WTUPC) connectors are UL listed for hazardous locations that need a gas block. To size a connector, measure the outside diameter of the cable's metal armor, then use the details and size charts on the following pages.

HOW TO READ A PART NUMBER

Example: WT 118-100 S3

- WT is the series.
- 118 is the top of the armor range in hundredths of an inch (fits 1.110-1.180 inches).
- 100 is the hub (NPT trade) size: 050 = ½ inch, 075 = ¾ inch, 100 = 1 inch, up to 400 = 4 inches.
- F is added on 2½ inch and larger for the fine-lead scroll, the thread that grips the cable armor.
- S3 is added for 303 stainless (for example WT 044-050 S3 or WT 213-250 F S3); S6 is 316 stainless, by quote. Aluminum has no ending.

WT **213-250** **F** **S3**

Series	Cable size and pipe thread	Scroll	Material
NWT NWTU WT WTU WTPC WTUPC	Cable size: see the Cable Size Chart, page 7 Pipe thread (NPT): 050 = ½", 075 = ¾", 100 = 1", 125 = 1 ¼", 150 = 1 ½", 200 = 2", 250 = 2 ½", 300 = 3", 350 = 3 ½", 400 = 4"	F: FINE LEAD (for 2 ½" and over)	No ending: 6061 aluminum S3: 303 stainless S6: 316 stainless, by quote



NWT Non-Water Tight

NWTU Non-Water Tight Union

WT Water Tight

WTU Water Tight Union

WTPC Water Tight Hazardous

WTUPC Water Tight Hazardous Union

CABLE SIZE CHART

Every PER FIT® series uses the same cable sizes. Measure the outside diameter of the cable's armor, find it below, and put the series in front of the number. For example, armor measuring 1.150 inches is 118-100, so a Water Tight connector for it is WT 118-100.

Cable Size Number	NPT Thread Size	Cable Armor Range O.D. (Inches)	Cable Jacket Range O.D. (Inches)
044-050	½″	0.380-0.440	0.470-0.530
050-050	½″	0.440-0.500	0.530-0.590
056-050	½″	0.500-0.560	0.590-0.650
062-050	½″	0.560-0.620	0.650-0.710
062-075	¾″	0.560-0.620	0.650-0.710
069-075	¾″	0.620-0.690	0.710-0.780
076-075	¾″	0.690-0.760	0.780-0.850
083-075	¾″	0.760-0.830	0.850-0.920
090-075	¾″	0.830-0.900	0.920-0.990
097-100	1″	0.900-0.970	0.990-1.060
104-100	1″	0.970-1.040	1.060-1.130
111-100	1″	1.040-1.110	1.130-1.200
118-100	1″	1.110-1.180	1.200-1.270
125-125	1 ¼″	1.180-1.250	1.270-1.360
132-125	1 ¼″	1.250-1.320	1.360-1.430
139-125	1 ¼″	1.320-1.390	1.430-1.500
148-150	1 ½″	1.390-1.480	1.500-1.590
157-150	1 ½″	1.480-1.570	1.590-1.680
166-150	1 ½″	1.570-1.660	1.680-1.770
175-200	2″	1.660-1.750	1.770-1.880
184-200	2″	1.750-1.840	1.880-1.970
193-200	2″	1.840-1.930	1.970-2.060
202-200	2″	1.930-2.020	2.060-2.150
213-250*	2 ½″	2.020-2.130	2.150-2.290
224-250*	2 ½″	2.130-2.240	2.290-2.400
235-250*	2 ½″	2.240-2.350	2.400-2.510
246-250*	2 ½″	2.350-2.460	2.510-2.620
257-250*	2 ½″	2.460-2.570	2.620-2.730
271-300*	3″	2.570-2.710	2.730-2.870
285-300*	3″	2.710-2.850	2.870-3.010
299-300*	3″	2.850-2.990	3.010-3.150
313-300*	3″	2.990-3.130	3.150-3.290
328-350*	3 ½″	3.130-3.280	3.290-3.480
343-350*	3 ½″	3.280-3.430	3.480-3.630
358-350*	3 ½″	3.430-3.580	3.630-3.780
373-400*	4″	3.580-3.730	3.780-3.930
388-400*	4″	3.730-3.880	3.930-4.080
403-400*	4″	3.880-4.030	4.080-4.230
418-400*	4″	4.030-4.180	4.230-4.380
433-400*	4″	4.180-4.330	4.380-4.530

Every catalog number for every series is spelled out in the Complete Part Number List at the back (page 73).

* 2 ½” and larger: add “F” to the catalog number for the fine-lead scroll, the thread that grips the cable armor.

Non-Water Tight (NWT)

METAL CLAD (TYPE MC SERIES) CABLE CONNECTOR





Where to use it (UL listed)

- Class III

What it does

- Fits a knockout hole, held by a locknut
- Secures to cable by hand.
- One-piece body, no internal parts
- 360° ground
- Internal scroll design prevents cable pull-out
- Factory assembled

What's in the box

- Body, locknut, bushing

What it's made of

- Standard: 6061 aluminum or 303 stainless
- By quote (call for delivery date):
  - Brass
  - Nickel-plated brass
  - 316 stainless

Options

- Heat shrink sleeves for harsh environments
- Engineering services for special applications

Shipping

Same-day shipping on most orders

UPS Ground unless you specify otherwise

No minimum order

NWT Sizes and Dimensions

Catalog number: NWT + cable size number (chart, page 7; full NWT list, page 73).

NPT Size	Diameter (in.)	Length (in.)	Std. Pkg. Qty.
½″	1.12	1.75	25
¾″	1.25	1.85	25
1″	1.62	2.20	10
1 ¼″	1.87	2.30	10
1 ½″	2.25	2.50	5
2″	2.62	3.10	4
2 ½″	3.25	3.45**	2
3″	4.00	3.50**	1
3 ½″	4.50	3.75**	1
4″	5.00	3.80**	1

** 2 ½" and larger: add "F" to the catalog number for the fine-lead scroll, the thread that grips the cable armor.*

***Connector assembled length is ½" shorter on interlocked armor connectors designated with an "F" on sizes 2 ½" and larger.*

1 MEASURE the outside diameter of the cable's armor.

2 FIND YOUR SIZE in the Cable Size Chart (page 7); put NWT in front of its number.

3 ORDER DIRECT (817) 527-1635, or through your electrical distributor.

Non-Water Tight Union (NWTU)

METAL CLAD (TYPE MC SERIES) CABLE CONNECTOR





Where to use it (UL listed)

- Class III

What it does

- Threaded entrance with a removable hub
- Secures to cable by hand.
- One-piece body, no internal parts
- 360° ground
- Internal scroll design prevents cable pull-out
- Factory assembled

What's in the box

- Body, hub, hub nut

What it's made of

- Standard: 6061 aluminum or 303 stainless
- By quote (call for delivery date):
  - Brass
  - Nickel-plated brass
  - 316 stainless

Options

- Heat shrink sleeves for harsh environments
- Engineering services for special applications

Shipping

Same-day shipping on most orders

UPS Ground unless you specify otherwise

No minimum order

NWTU Sizes and Dimensions

Catalog number: NWTU + cable size number (chart, page 7; full NWTU list, page 74).

NPT Size	Diameter (in.)	Length (in.)	Std. Pkg. Qty.
½″	1.25	2.50	25
¾″	1.50	2.65	25
1″	2.00	3.10	10
1 ¼″	2.12	3.20	10
1 ½″	2.50	3.70	5
2″	3.00	4.70	4
2 ½″	3.75	5.25**	2
3″	4.50	5.30**	1
3 ½″	5.50	5.55**	1
4″	6.00	5.60**	1

** 2 ½" and larger: add "F" to the catalog number for the fine-lead scroll, the thread that grips the cable armor.*

***Connector assembled length is ½" shorter on interlocked armor connectors designated with an "F" on sizes 2 ½" and larger.*

1 MEASURE the outside diameter of the cable's armor.

2 FIND YOUR SIZE in the Cable Size Chart (page 7); put NWTU in front of its number.

3 ORDER DIRECT (817) 527-1635, or through your electrical distributor.

Water Tight (WT)

METAL CLAD (TYPE MC SERIES) CABLE CONNECTOR





Where to use it (UL listed)

- Class III – Indoor/Outdoor

What it does

- Fits a knockout hole, held by a locknut
- Secures to cable by hand.
- One-piece body, no internal parts
- 360° ground
- Internal scroll design prevents cable pull-out
- Factory assembled

What's in the box

- Body, gland, gland nut, gasket, locknut, bushing

What it's made of

- Standard: 6061 aluminum or 303 stainless
- By quote (call for delivery date):
  - Brass
  - Nickel-plated brass
  - 316 stainless

Options

- Heat shrink sleeves for harsh environments
- Engineering services for special applications

Shipping

Same-day shipping on most orders

UPS Ground unless you specify otherwise

No minimum order

WT Sizes and Dimensions

Catalog number: WT + cable size number (chart, page 7; full WT list, page 75).

NPT Size	Diameter (in.)	Length (in.)	Std. Pkg. Qty.
½″	1.25	2.60	25
¾″	1.50	2.70	25
1″	2.00	3.30	10
1 ¼″	2.12	3.40	10
1 ½″	2.50	3.70	5
2″	3.00	4.30	4
2 ½″	3.75	4.70**	2
3″	4.50	4.80**	1
3 ½″	5.50	5.00**	1
4″	6.00	5.00**	1

** 2 ½" and larger: add "F" to the catalog number for the fine-lead scroll, the thread that grips the cable armor.*

***Connector assembled length is ½" shorter on interlocked armor connectors designated with an "F" on sizes 2 ½" and larger.*

1 MEASURE the outside diameter of the cable's armor.

2 FIND YOUR SIZE in the Cable Size Chart (page 7); put WT in front of its number.

3 ORDER DIRECT (817) 527-1635, or through your electrical distributor.

Water Tight Union (WTU)

METAL CLAD (TYPE MC SERIES) CABLE CONNECTOR





Where to use it (UL listed)

- Class III – Indoor/Outdoor

What it does

- Threaded entrance with a hub included
- Secures to cable by hand.
- One-piece body, no internal parts
- 360° ground
- Internal scroll design prevents cable pull-out
- Factory assembled

What's in the box

- Body, gland, gland nut, hub, hub nut

What it's made of

- Standard: 6061 aluminum or 303 stainless
- By quote (call for delivery date):
  - Brass
  - Nickel-plated brass
  - 316 stainless

Options

- Heat shrink sleeves for harsh environments
- Engineering services for special applications

Shipping

Same-day shipping on most orders

UPS Ground unless you specify otherwise

No minimum order

WTU Sizes and Dimensions

Catalog number: WTU + cable size number (chart, page 7; full WTU list, page 76).

NPT Size	Diameter (in.)	Length (in.)	Std. Pkg. Qty.
½″	1.25	2.60	25
¾″	1.50	2.70	25
1″	2.00	4.00	10
1 ¼″	2.12	4.10	10
1 ½″	2.50	4.80	5
2″	3.00	5.70	4
2 ½″	3.75	6.30**	2
3″	4.50	6.70**	1
3 ½″	5.50	6.90**	1
4″	6.00	7.10**	1

** 2 ½" and larger: add "F" to the catalog number for the fine-lead scroll, the thread that grips the cable armor.*

***Connector assembled length is ½" shorter on interlocked armor connectors designated with an "F" on sizes 2 ½" and larger.*

1 MEASURE the outside diameter of the cable's armor.

2 FIND YOUR SIZE in the Cable Size Chart (page 7); put WTU in front of its number.

3 ORDER DIRECT (817) 527-1635, or through your electrical distributor.

Water Tight Pouring Chamber (WTPC)

METAL CLAD (TYPE MC SERIES) CABLE CONNECTOR





Where to use it (UL listed)

- Div. 1, ½–2½ in.: Class I A-D, II E-G, III; MC-HL armor (threaded in only)
- Div. 2, all sizes: Class I A-D, II F-G, III; interlocked or MC-HL

What it does

- Sold two ways: for a knockout box, or body only for a threaded entrance
- Secures to cable by hand.
- One-piece body, no internal parts
- 360° ground
- Internal scroll design prevents cable pull-out
- Continuity can be tested before the connector is sealed
- Factory assembled

What's in the box

- Knockout box: body, gland, gland nut, gasket, locknut, bushing
- Threaded entrance: body, gland, gland nut
- Both include packing fiber, 3M Scotchcast® 2131 compound and two brass port plugs

What it's made of

- Standard: 6061 aluminum or 303 stainless
- By quote (call for delivery date):
  - Brass
  - Nickel-plated brass
  - 316 stainless

Options

- Heat shrink sleeves for harsh environments
- Duplex gun (sold separately) for clean, quick injection of 2131
- Engineering services for special applications

Shipping

Same-day shipping on most orders

UPS Ground unless you specify otherwise

No minimum order

WTPC Sizes and Dimensions

Catalog number: WTPC + cable size number (chart, page 7; full WTPC list, page 77).

NPT Size	Diameter (in.)	Length (in.)	Std. Pkg. Qty.
½″	1.25	3.62	10
¾″	1.50	3.72	10
1″	2.00	4.22	5
1 ¼″	2.12	4.39	5
1 ½″	2.50	4.84	5
2″	3.00	5.66	2
2 ½″	3.75	6.30	1
3″	4.50	6.63	1
3 ½″	5.50	6.95	1
4″	6.00	7.22	1

** 2 ½" and larger: add "F" to the catalog number for the fine-lead scroll, the thread that grips the cable armor.*

WTPC

1 MEASURE the outside diameter of the cable's armor.

2 FIND YOUR SIZE in the Cable Size Chart (page 7); put WTPC in front of its number.

3 ORDER DIRECT (817) 527-1635, or through your electrical distributor.

Water Tight Union Pouring Chamber (WTUPC)

METAL CLAD (TYPE MC SERIES) CABLE CONNECTOR





Where to use it (UL listed)

- Div. 1, ½–2½ in.: Class I A-D, II E-G, III; MC-HL armor
- Div. 2, all sizes: Class I A-D, II F-G, III; interlocked or MC-HL

What it does

- Threaded entrance with a hub included
- Secures to cable by hand.
- One-piece body, no internal parts
- 360° ground
- Internal scroll design prevents cable pull-out
- Continuity can be tested before the connector is sealed
- Factory assembled

What's in the box

- Body, gland, gland nut, hub, hub nut
- Plus packing fiber, 3M Scotchcast® 2131 compound and two brass port plugs

What it's made of

- Standard: 6061 aluminum or 303 stainless
- By quote (call for delivery date):
  - Brass
  - Nickel-plated brass
  - 316 stainless

Options

- Heat shrink sleeves for harsh environments
- Duplex gun (sold separately) for clean, quick injection of 2131
- Engineering services for special applications

Shipping

Same-day shipping on most orders

UPS Ground unless you specify otherwise

No minimum order

WTUPC Sizes and Dimensions

Catalog number: WTUPC + cable size number (chart, page 7; full WTUPC list, page 78).

NPT Size	Diameter (in.)	Length (in.)	Std. Pkg. Qty.
½″	1.25	5.00	10
¾″	1.50	5.20	10
1″	2.00	6.00	5
1 ¼″	2.12	6.20	5
1 ½″	2.50	7.00	5
2″	3.00	8.20	2
2 ½″	3.75	9.30	1
3″	4.50	9.80	1
3 ½″	5.50	10.20	1
4″	6.00	10.60	1

** 2 ½" and larger: add "F" to the catalog number for the fine-lead scroll, the thread that grips the cable armor.*

1 MEASURE the outside diameter of the cable's armor.

2 FIND YOUR SIZE in the Cable Size Chart (page 7); put WTUPC in front of its number.

3 ORDER DIRECT (817) 527-1635, or through your electrical distributor.

Accessories

For our hazardous-location connectors we also supply a duplex gun, static mixing nozzles and sealant, plus heat shrink sleeves for maximum corrosion protection. Details follow; call us with any questions.

THE SYSTEM

A fast, clean, dependable way to terminate in hazardous locations.

To order the duplex gun, use item number DAG-2.

What's the best way to terminate metal clad cable in hazardous areas?

1. Complete the termination.
2. Test the equipment.
3. Complete the seal, assembly-line style.

What's in the system?

- Duo-Pak cartridge that keeps the sealant mix in the right proportions
- Static mixing nozzle for easy, thorough mixing and application
- **PER FIT**® hazardous-location connector (WTPC or WTUPC)
- Duplex gun (sold separately) for fast, clean sealant injection

Why PER FIT® for hazardous locations?

- One-piece body with a 360° ground
- Low profile, so more connections fit in a small space
- An injection port on each side for easy sealing access
- Installs and seals easily in vertical or horizontal positions
- Saves time and money
- No internal parts
- Prevents cable pull-out

What is "The Seal"?

- 3M Scotchcast® 2131 flame-retardant, two-part polyurethane resin
- Withstands extreme temperatures
- Can be sealed at 0°C
- A complete, void-free seal

Sealant and static mixing nozzle are included in the connector price.

3M Scotchcast® 2131

MINIMUM VOLUME OF 3M SCOTCHCAST® 2131 FLAME-RETARDANT COMPOUND FOR PER FIT® POURING CHAMBER CONNECTORS

Hub Size (inch)	Volume (ounces)
1/2	.40
3/4	.60
1	1.10
1-1/4	1.70
1-1/2	2.40
2	5.00
2-1/2	8.60
3	13.00
3-1/2	18.00
4	24.00

Heat Shrinkable Sleeves

For maximum corrosion protection, pair **PER FIT**® connectors with heat shrinkable sleeves, which make the connector impervious to hostile environments. Sleeves fit cable up to 2½ inches, come with factory-applied sealant, and are designed for splicing, sealing and re-jacketing cables and connections. Order them with the connector or separately, using the part numbers below.

SLEEVES FOR NON-WATER TIGHT (NWT) CONNECTORS

Part Number	Hub Size (inches)	Connector Outer Diameter (inches)	Sleeve Length (inches)
ESN 050	1/2	1-1/8	6
ESN 075	3/4	1-1/4	6
ESN 100	1	1-5/8	7
ESN 125	1-1/4	1-7/8	7
ESN 150	1-1/2	2-1/4	7
ESN 200	2	2-5/8	8
ESN 250	2-1/2	3-1/4	8

SLEEVES FOR NON-WATER TIGHT UNION (NWTU) CONNECTORS

Part Number	Hub Size (inches)	Connector Outer Diameter (inches)	Sleeve Length (inches)
ESNU 050	1/2	1-1/4	7
ESNU 075	3/4	1-1/2	7
ESNU 100	1	2	8
ESNU 125	1-1/4	2-1/8	8
ESNU 150	1-1/2	2-1/2	8
ESNU 200	2	3	9
ESNU 250	2-1/2	3-3/4	12

SLEEVES FOR WATER TIGHT (WT) CONNECTORS

Part Number	Hub Size (inches)	Connector Outer Diameter (inches)	Sleeve Length (inches)
ESW 050	1/2	1-1/4	7
ESW 075	3/4	1-1/2	7
ESW 100	1	2	8
ESW 125	1-1/4	2-1/8	8
ESW 150	1-1/2	2-1/2	8
ESW 200	2	3	9
ESW 250	2-1/2	3-3/4	12

SLEEVES FOR WATER TIGHT UNION (WTU) AND WATER TIGHT POURING CHAMBER (WTPC) CONNECTORS

Part Number	Hub Size (inches)	Connector Outer Diameter (inches)	Sleeve Length (inches)
ESWU 050	1/2	1-1/4	8
ESWU 075	3/4	1-1/2	8
ESWU 100	1	2	9
ESWU 125	1-1/4	2-1/8	9
ESWU 150	1-1/2	2-1/2	10
ESWU 200	2	3	11
ESWU 250	2-1/2	3-3/4	12

SLEEVES FOR WATER TIGHT UNION POURING CHAMBER (WTUPC) CONNECTORS

Part Number	Hub Size (inches)	Connector Outer Diameter (inches)	Sleeve Length (inches)
ESPC 050	1/2	1-1/4	9
ESPC 075	3/4	1-1/2	10
ESPC 100	1	2	10
ESPC 125	1-1/4	2-1/8	12
ESPC 150	1-1/2	2-1/2	12
ESPC 200	2	3	13
ESPC 250	2-1/2	3-3/4	16

Warranty

Pastusek Industries warrants its products to be free of defects in material or workmanship under normal use for two years. If a defect occurs in that time, Pastusek Industries will, at its option, replace or repair the product or refund the purchase price. Defective parts must be returned promptly, freight prepaid, to Pastusek Industries.

Limitations and Exclusions

This warranty replaces all other representations and warranties, express or implied, including the implied warranties of merchantability and fitness for use. Neither seller nor manufacturer is liable for any injury, loss or damage, direct or consequential, arising from the use of or inability to use these products. Pastusek Industries is not liable under any circumstances for incidental or consequential property damage or loss, and its total liability is limited to the purchase price paid.

PER FIT® Selection Guide

Use this guide to match a connector size to each cable manufacturer's standard cables. The cable data comes from the manufacturers' catalogs and websites. Manufacturers may ship different cables or change their sizing, so we make no warranty as to the accuracy of this information. Before ordering, confirm the actual diameter over the armor with the cable manufacturer. For reference only.

Contents

Southwire Company.....21
Nexans Canada Inc.....27
Custom Cable Corp.....31
The Okonite Company.....35
Rockbestos Cable.....43
Alcan Cable Corp.....47
Aetna Insulated Wire.....49

Cable manufacturers and trademarks in this guide:

Registered Trademark:	Manufacturer:
Armorlite®, Armor-X®, Armor-XTRA®	Southwire Company
C-L-X®	The Okonite Company
Corflex®	Nexans Canada Inc.
Corra/Clad®	Coleman Cable Inc.
Gardex®	Rockbestos-Surprenant Cable Co.
Loxarmor®	The Okonite Company
Stabiloy®	Alcan Cable Corporation

Southwire Company

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
Armorlite MC, Copper Conductors, Aluminum Interlocked, 600V			
2/C #8 600V	Y	0.644	069-075
3/C #8 600V	Y	0.679	069-075
4/C #8 600V	Y	0.732	076-075
2/C #6 600V	Y	0.716	076-075
3/C #6 600V	Y	0.756	076-075
4/C #6 600V	Y	0.819	083-075
3/C #4 600V	Y	0.986	104-100
4/C #4 600V	Y	1.077	111-100
3/C #3 600V	Y	1.053	111-100
4/C #3 600V	Y	1.152	118-100
3/C #2 600V	Y	1.130	118-100
4/C #2 600V	Y	1.239	125-125
3/C #1 600V	Y	1.203	125-125
4/C #1 600V	Y	1.351	139-125
3/C #1/0 600V	Y	1.245	132-125
4/C #1/0 600V	Y	1.362	139-125
3/C #2/0 600V	Y	1.339	139-125
4/C #2/0 600V	Y	1.491	157-150
3/C #3/0 600V	Y	1.449	148-150
4/C #3/0 600V	Y	1.614	166-150
3/C #4/0 600V	Y	1.570	166-150
4/C #4/0 600V	Y	1.749	184-200
3/C #250 600V	Y	1.737	175-200
4/C #250 600V	Y	1.913	193-200
3/C #350 600V	Y	1.960	202-200
4/C #350 600V	Y	2.162	224-250 F
3/C #500 600V	Y	2.238	235-250 F
4/C #500 600V	Y	2.477	257-250 F
3/C #600 600V	Y	2.469	257-250 F
4/C #600 600V	Y	2.714	285-300 F
3/C #750 600V	Y	2.674	271-300 F
4/C #750 600V	Y	2.960	299-300 F
Armorlite MC, Copper Conductors, Lightweight Aluminum Interlocked, PVC Jacketed, 600V			
3/C #600 600V	Y	2.469	257-250 F
4/C #600 600V	Y	2.714	285-300 F
3/C #750 600V	Y	2.674	271-300 F
4/C #750 600V	Y	2.960	299-300 F
Armorlite MC, Copper Conductors, Lightweight Aluminum Interlocked, PVC Jacketed, 600V			
3/C #1 600V	Y	1.203	125-125
4/C #1 600V	Y	1.351	139-125
3/C #1/0 600V	Y	1.245	125-125
4/C #1/0 600V	Y	1.362	139-125
3/C #2/0 600V	Y	1.339	139-125
4/C #2/0 600V	Y	1.491	157-150
3/C #3/0 600V	Y	1.449	148-150

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
4/C #3/0 600V	Y	1.614	166-150
3/C #4/0 600V	Y	1.570	166-150
4/C #4/0 600V	Y	1.749	175-200
3/C #250 600V	Y	1.737	175-200
4/C #250 600V	Y	1.913	193-200
3/C #350 600V	Y	1.960	202-200
4/C #350 600V	Y	2.162	224-250 F
3/C #500 600V	Y	2.238	224-250 F
4/C #500 600V	Y	2.477	257-250 F
Armorlite AlumaFlex MC, Aluminum Conductors, Lightweight Aluminum Interlocked, 600V			
3/C #6 600V	Y	0.784	083-075
4/C #6 600V	Y	0.850	090-075
3/C #4 600V	Y	0.879	090-075
4/C #4 600V	Y	0.957	097-100
3/C #2 600V	Y	0.998	104-100
4/C #2 600V	Y	1.089	111-100
3/C #1 600V	Y	1.108	118-100
4/C #1 600V	Y	1.213	125-125
3/C #1/0 600V	Y	1.188	125-125
4/C #1/0 600V	Y	1.302	132-125
3/C #2/0 600V	Y	1.274	132-125
4/C #2/0 600V	Y	1.398	148-150
3/C #3/0 600V	Y	1.376	139-125
4/C #3/0 600V	Y	1.532	157-150
3/C #4/0 600V	Y	1.508	157-150
4/C #4/0 600V	Y	1.657	166-150
3/C #250 600V	Y	1.648	166-150
4/C #250 600V	Y	1.814	184-200
Armorlite AlumaFlex MC, Aluminum Conductors, Lightweight Aluminum Interlocked, 600V (cont)			
3/C #350 600V	Y	1.856	193-200
4/C #350 600V	Y	2.046	213-250 F
3/C #500 600V	Y	2.115	213-250 F
4/C #500 600V	Y	2.336	235-250 F
3/C #600 600V	Y	2.346	246-250 F
4/C #600 600V	Y	2.594	271-300 F
3/C #750 600V	Y	2.551	257-250 F
4/C #750 600V	Y	2.823	285-300 F
3/C #900 600V	Y	2.765	285-300 F
4/C #900 600V	Y	3.063	313-300 F
Armorlite AlumaFlex MC, Aluminum Conductors, Lightweight Aluminum Interlocked, PVC Jacketed, 600V			
3/C #6 600V	Y	0.784	083-075
4/C #6 600V	Y	0.850	090-075
3/C #4 600V	Y	0.879	090-075
4/C #4 600V	Y	0.957	097-100
3/C #2 600V	Y	0.998	104-100
4/C #2 600V	Y	1.089	111-100
3/C #1 600V	Y	1.108	111-100
4/C #1 600V	Y	1.213	125-125
3/C #1/0 600V	Y	1.188	125-125

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
4/C #1/0 600V	Y	1.302	132-125
3/C #2/0 600V	Y	1.274	132-125
4/C #2/0 600V	Y	1.398	148-150
3/C #3/0 600V	Y	1.376	139-125
4/C #3/0 600V	Y	1.532	157-150
3/C #4/0 600V	Y	1.508	157-150
4/C #4/0 600V	Y	1.657	166-150
3/C #250 600V	Y	1.648	166-150
4/C #250 600V	Y	1.814	184-200
3/C #350 600V	Y	1.856	193-200
4/C #350 600V	Y	2.046	213-250 F
Armorlite AlumaFlex MC, Aluminum Conductors, Lightweight Aluminum Interlocked, PVC Jacketed, 600V (cont)			
3/C #500 600V	Y	2.115	213-250 F
4/C #500 600V	Y	2.336	235-250 F
3/C #600 600V	Y	2.346	235-250 F
4/C #600 600V	Y	2.594	271-300 F
3/C #750 600V	Y	2.551	257-250 F
4/C #750 600V	Y	2.823	285-300 F
3/C #900 600V	Y	2.765	285-300 F
4/C #900 600V	Y	3.063	313-300 F
MC^{AP} Type MC, Lightweight Aluminum Interlocked, Copper THHN Insulated Conductors, 600V			
2/C #14 600V	Y	0.385	044-050
3/C #14 600V	Y	0.410	044-050
4/C #14 600V	Y	0.435	044-050
2/C #12 600V	Y	0.430	044-050
3/C #12 600V	Y	0.445	050-050
4/C #12 600V	Y	0.480	050-050
2/C #10 600V	Y	0.485	050-050
3/C #10 600V	Y	0.520	056-050
4/C #10 600V	Y	0.565	062-050

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
Armor-X and Armor-XTRA, MC-HL, 3/C, Continuous Aluminum Armor, XLP Insulated, 3xGW, 600V			
3/C #14 600V	HLX01-XXH-14/3/P	0.600	062-050 or 062-075
3/C #12 600V	HLX01-XXH-12/3/P	0.650	069-075
3/C #10 600V	HLX01-XXH-10/3/P	0.680	069-075
3/C #8 600V	HLX01-XXH-08/3	0.850	090-075
3/C #6 600V	HLX01-XXH-06/3	0.900	097-100
3/C #4 600V	HLX01-XXH-04/3	1.010	104-100
3/C #2 600V	HLX01-XXH-02/3	1.150	118-100
3/C #1/0 600V	HLX01-XXH-010/3	1.450	148-150
3/C #2/0 600V	HLX01-XXH-020/3	1.570	166-150
3/C #4/0 600V	HLX01-XXH-040/3	1.790	184-200
3/C #250 600V	HLX01-XXH-250/3	1.990	202-200
3/C #350 600V	HLX01-XXH-350/3	2.320	235-250
3/C #500 600V	HLX01-XXH-500/3	2.580	271-300
3/C #750 600V	HLX01-XXH-750/3	3.130	328-350

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
Armor-X and Armor-XTRA, MC-HL, 4/C, Continuous Aluminum Armor, XLP Insulated, 3xGW, 600V			
4/C #14 600V	HLX01-XXH-14/4/P	0.650	069-075
4/C #12 600V	HLX01-XXH-12/4/P	0.680	069-075
4/C #10 600V	HLX01-XXH-10/4/P	0.730	076-075
4/C #8 600V	HLX01-XXH-08/4	0.900	097-100
4/C #6 600V	HLX01-XXH-06/4	1.010	104-100
4/C #4 600V	HLX01-XXH-04/4	1.110	118-100
4/C #2 600V	HLX01-XXH-02/4	1.320	139-125
4/C #1/0 600V	HLX01-XXH-010/4	1.570	166-150
4/C #2/0 600V	HLX01-XXH-020/4	1.710	175-200
4/C #4/0 600V	HLX01-XXH-040/4	1.990	202-200
4/C #250 600V	HLX01-XXH-250/4	2.160	224-250
4/C #350 600V	HLX01-XXH-350/4	2.440	246-250
4/C #500 600V	HLX01-XXH-500/4	2.820	285-300
4/C #750 600V	HLX01-XXH-750/4	3.390	343-350
Armor-X and Armor-XTRA, MC-HL, Continuous Aluminum Armor, XLP Insulated, GW, 600V			
2/C #14 Grounds 1x14	HLX01-XXH-14/2	0.640	069-075
3/C #14 Grounds 1x14	HLX01-XXH-14/3	0.680	069-075
3/C #14 Grounds 3x18	HLX01-XXH-14/3/P	0.640	069-075
4/C #14 Grounds 1x14	HLX01-XXH-14/4	0.720	076-075
4/C #14 Grounds 3x18	HLX01-XXH-14/4/P	0.680	069-075
6/C #14 Grounds 1x14	HLX01-XXH-14/6	0.760	083-075
8/C #14 Grounds 1x14	HLX01-XXH-14/8	0.860	090-075
11/C #14 Grounds 1x14	HLX01-XXH-14/11	0.950	097-100
18/C #14 Grounds 1x14	HLX01-XXH-14/18	1.030	104-100
36/C #14 Grounds 1x14	HLX01-XXH-14/36	1.420	148-150
2/C #12 Grounds 1x12	HLX01-XXH-12/2	0.680	069-075
3/C #12 Grounds 1x12	HLX01-XXH-12/3	0.720	076-075
3/C #12 Grounds 3x16	HLX01-XXH-12/3/P	0.680	069-075
4/C #12 Grounds 1x12	HLX01-XXH-12/4	0.760	083-075
4/C #12 Grounds 3x16	HLX01-XXH-12/4/P	0.720	076-075
6/C #12 Grounds 1x12	HLX01-XXH-12/6	0.810	083-075
8/C #12 Grounds 1x12	HLX01-XXH-12/8	0.950	097-100
11/C #12 Grounds 1x12	HLX01-XXH-12/11	0.980	104-100
18/C #12 Grounds 1x12	HLX01-XXH-12/18	1.160	118-100
36/C #12 Grounds 1x12	HLX01-XXH-12/36	1.520	157-150
2/C #10 Grounds 1x10	HLX01-XXH-10/2	0.710	076-075
3/C #10 Grounds 1x10	HLX01-XXH-10/3	0.750	076-075
3/C #10 Grounds 3x14	HLX01-XXH-10/3/P	0.720	076-075
4/C #10 Grounds 1x10	HLX01-XXH-10/4	0.800	083-075
4/C #10 Grounds 3x14	HLX01-XXH-10/4/P	0.760	083-075
6/C #10 Grounds 1x10	HLX01-XXH-10/6	0.890	090-075
8/C #10 Grounds 1x10	HLX01-XXH-10/8	0.980	104-100
11/C #10 Grounds 1x10	HLX01-XXH-10/11	1.120	118-100
Armor-X and Armor-XTRA, MC, Continuous Aluminum Armor, XLP Insulated, 600V			
3/C #14 600V	XAL01-XXH-14/3	0.620	069-075
4/C #14 600V	XAL01-XXH-14/4	0.660	069-075
5/C #14 600V	XAL01-XXH-14/5	0.700	076-075

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
7/C #14 600V	XAL01-XXH-14/7	0.730	076-075
9/C #14 600V	XAL01-XXH-14/9	0.840	090-075
12/C #14 600V	XAL01-XXH-14/12	0.930	097-100
19/C #14 600V	XAL01-XXH-14/19	1.010	104-100
37/C #14 600V	XAL01-XXH-14/37	1.400	148-150
Armor-X and Armor-XTRA, MC, Continuous Aluminum Armor, XLP Insulated, 600V (cont)			
3/C #12 600V	XAL01-XXH-12/3	0.660	069-075
4/C #12 600V	XAL01-XXH-12/4	0.700	076-075
5/C #12 600V	XAL01-XXH-12/5	0.740	076-075
7/C #12 600V	XAL01-XXH-12/7	0.790	083-075
9/C #12 600V	XAL01-XXH-12/9	0.930	097-100
12/C #12 600V	XAL01-XXH-12/12	1.010	104-100
19/C #12 600V	XAL01-XXH-12/19	1.110	118-100
37/C #12 600V	XAL01-XXH-12/37	1.530	157-150
3/C #10 600V	XAL01-XXH-10/3	0.700	076-0758
4/C #10 600V	XAL01-XXH-10/4	0.740	076-075
5/C #10 600V	XAL01-XXH-10/5	0.790	083-075
7/C #10 600V	XAL01-XXH-10/7	0.880	090-075
9/C #10 600V	XAL01-XXH-10/9	1.010	104-100
12/C #10 600V	XAL01-XXH-10/12	1.110	118-100
Armor-X and Armor-XTRA, MC-HL, Continuous Aluminum Armor, Single Pair & Triad Cable (POS)			
1 Pair #16 600V	HLX01-POS-16/P1	0.640	069-075
1 Triad #16 600V	HLX01-POS-16/T1	0.620	069-075
Armor-X and Armor-XTRA, MC-HL, Continuous Aluminum Armor, Multi-Pair & Triad Cables (SPOS)			
2 Pairs #18 600V	HLX01-SPOS-18/P2	0.760	083-075
2 Pairs #16 600V	HLX01-SPOS-16/P2	0.760	083-075
4 Pairs #18 600V	HLX01-SPOS-18/P4	0.860	090-075
4 Pairs #16 600V	HLX01-SPOS-16/P4	0.900	097-100
8 Pairs #18 600V	HLX01-SPOS-18/P8	1.030	104-100
8 Pairs #16 600V	HLX01-SPOS-16/P8	1.030	104-100
12 Pairs #18 600V	HLX01-SPOS-18/P12	1.170	118-100
12 Pairs #16 600V	HLX01-SPOS-16/P12	1.340	139-125
16 Pairs #18 600V	HLX01-SPOS-18/P16	1.340	139-125
16 Pairs #16 600V	HLX01-SPOS-16/P16	1.470	148-150
24 Pairs #18 600V	HLX01-SPOS-18/P24	1.590	166-150
24 Pairs #16 600V	HLX01-SPOS-16/P24	1.680	175-200
36 Pairs #18 600V	HLX01-SPOS-18/P36	1.730	175-200
Armor-X and Armor-XTRA, MC-HL, Continuous Aluminum Armor, Multi-Pair & Triad Cables (SPOS)-cont.			
36 Pairs #16 600V	HLX01-SPOS-16/P36	1.810	184-200
4 Triad #16 600V	HLX01-SPOS-16/T4	0.990	104-100
8 Triad #16 600V	HLX01-SPOS-16/T8	1.170	118-100
12 Triad #16 600V	HLX01-SPOS-16/T12	1.470	148-150
Armor-X, Non-Shielded MV- 90 or MC, Continuous Aluminum Armor, EPR Insulated, 3xGW, 2.4kV			
3/C #6 2.4kV	XAL07ENS-006	1.320	139-125
3/C #4 2.4kV	XAL07ENS-004	1.450	148-150
3/C #2 2.4kV	XAL07ENS-002	1.570	166-150
3/C #1/0 2.4kV	XAL07ENS-010	1.710	175-200

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
3/C #2/0 2.4kV	XAL07ENS-020	1.880	193-200
3/C #4/0 2.4kV	XAL07ENS-040	2.160	224-250
3/C #250 2.4kV	XAL07ENS-250	2.320	235-250
3/C #350 2.4kV	XAL07ENS-350	2.580	271-300
3/C #500 2.4kV	XAL07ENS-500	2.820	285-300
3/C #750 2.4kV	XAL07ENS-750	3.370	343-350

Nexans Canada Inc

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
Corflex PL, Multi-Pairs, 300V			
2 Pairs #18 300V	N	0.624	069-075
4 Pairs #18 300V	N	0.624	069-075
8 Pairs #18 300V	N	0.795	083-075
12 Pairs #18 300V	N	0.967	097-100
16 Pairs #18 300V	N	1.189	125-125
20 Pairs #18 300V	N	1.189	125-125
24 Pairs #18 300V	N	1.378	139-125
36 Pairs #18 300V	N	1.378	139-125
Corflex PL, Multi-Pairs, 300V			
1 Pair #16 300V	N	0.466	050-050
2 Pairs #16 300V	N	0.624	069-075
4 Pairs #16 300V	N	0.795	083-075
8 Pairs #16 300V	N	0.967	097-100
12 Pairs #16 300V	N	1.189	125-125
16 Pairs #16 300V	N	1.189	125-125
20 Pairs #16 300V	N	1.378	139-125
24 Pairs #16 300V	N	1.378	139-125
36 Pairs #16 300V	N	1.740	175-200
Corflex PL, Multi-Triads, 300V			
1 Triad #16 300V	N	0.467	050-050
4 Triad #16 300V	N	0.794	083-075
8 Triad #16 300V	N	1.184	125-125
12 Triad #16 300V	N	1.248	125-125
16 Triad #16 300V	N	1.378	139-125
24 Triad #16 300V	N	1.606	166-150
Corflex MC-HL, Multi-Pairs, 600V			
2 Pairs #18 600V	N	0.602	062-050 or 062-075
4 Pairs #18 600V	N	0.653	069-075
8 Pairs #18 600V	N	0.820	083-075
12 Pairs #18 600V	N	1.005	104-100
16 Pairs #18 600V	N	1.126	118-100
24 Pairs #18 600V	N	1.393	148-150
Corflex MC-HL, Multi-Pairs, 600V			
1 Pair #16 600V	N	0.484	050-050
2 Pairs #16 600V	N	0.756	076-075
4 Pairs #16 600V	N	0.801	083-075
8 Pairs #16 600V	N	0.972	104-100
12 Pairs #16 600V	N	1.194	125-125
16 Pairs #16 600V	N	1.333	139-125
24 Pairs #16 600V	N	1.573	166-150
36 Pairs #16 600V	N	1.742	175-200
Corflex MC-HL, Multi-Triads, 600V			
1 Triad #16 600V	N	0.485	050-050

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
4 Triad #16 600V	N	0.810	083-075
8 Triad #16 600V	N	0.944	097-100
12 Triad #16 600V	N	1.323	139-125
Corflex MC-HL, 600V			
2/C #14 600V	Y	0.496	050-050
3/C #14 600V	Y	0.560	062-050 or 062-075
4/C #14 600V	Y	0.527	056-050
5/C #14 600V	Y	0.534	056-050
7/C #14 600V	Y	0.610	062-050 or 062-075
9/C #14 600V	Y	0.755	076-075
12/C #14 600V	Y	0.793	083-075
15/C #14 600V	Y	0.820	083-075
19/C #14 600V	Y	0.922	097-100
25/C #14 600V	Y	0.999	104-100
37/C #14 600V	Y	1.220	125-125
2/C #12 600V	Y	0.502	056-050
3/C #12 600V	Y	0.560	062-050 or 062-075
4/C #12 600V	Y	0.554	056-050
5/C #12 600V	Y	0.606	062-050 or 062-075
7/C #12 600V	Y	0.643	069-075
9/C #12 600V	Y	0.790	083-075
12/C #12 600V	Y	0.835	090-075
15/C #12 600V	Y	0.949	097-100
19/C #12 600V	Y	0.980	104-100
25/C #12 600V	Y	1.200	125-125
37/C #12 600V	Y	1.398	148-150
2/C #10 600V	Y	0.558	056-050
3/C #10 600V	Y	0.625	069-075
4/C #10 600V	Y	0.630	069-075
5/C #10 600V	Y	0.755	076-075
7/C #10 600V	Y	0.782	083-075
9/C #10 600V	Y	0.920	097-100
12/C #10 600V	Y	0.977	104-100
37/C #10 600V	Y	1.595	166-150
Corflex MC-HL, Composite, 600V (4/C #12)			
3/C #10 600V	Y	0.780	083-075
3/C #8 600V	Y	0.950	097-100
3/C #6 600V	Y	0.996	104-100
3/C #4 600V	Y	1.170	118-100
3/C #2 600V	Y	1.172	118-100
Corflex MC-HL, 3/C with 3 Bare Grounds, 600V			
3/C #14 600V	Y	0.560	062-050 or 062-075
3/C #12 600V	Y	0.560	062-050 or 062-075
3/C #10 600V	Y	0.625	069-075
3/C #8 600V	Y	0.756	076-075
3/C #6 600V	Y	0.805	083-075
3/C #4 600V	Y	0.943	097-100
3/C #2 600V	Y	1.132	118-100
3/C #1 600V	Y	1.220	125-125

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
3/C #1/0 600V	Y	1.356	139-125
3/C #2/0 600V	Y	1.428	148-150
3/C #3/0 600V	Y	1.590	166-150
3/C #4/0 600V	Y	1.690	175-200
3/C #250 600V	Y	1.930	202-200
3/C #350 600V	Y	2.230	224-250
3/C #500 600V	Y	2.490	257-250
3/C #750 600V	Y	3.186	328-350
Corflex MC-HL, 4/C with 1 Bare Ground, 600V			
4/C #14 600V	Y	0.530	056-050
4/C #12 600V	Y	0.630	069-075
4/C #10 600V	Y	0.630	069-075
4/C #8 600V	Y	0.800	083-075
4/C #6 600V	Y	0.970	104-100
4/C #4 600V	Y	1.190	125-125
4/C #2 600V	Y	1.390	148-150
4/C #1 600V	Y	1.390	148-150
4/C #1/0 600V	Y	1.590	166-150
4/C #2/0 600V	Y	1.590	166-150
4/C #3/0 600V	Y	1.750	184-200
4/C #4/0 600V	Y	1.970	202-200
4/C #250 600V	Y	1.970	202-200
4/C #350 600V	Y	2.460	257-250
4/C #500 600V	Y	2.780	285-300
4/C #750 600V	Y	3.410	343-350
Corflex VFD MC-HL, 3/C with 3 Bare Grounds, 600V			
3/C #14 600V	Y	0.555	056-050
3/C #12 600V	Y	0.512	056-050
3/C #10 600V	Y	0.620	069-075
3/C #8 600V	Y	0.738	076-075
3/C #6 600V	Y	0.805	083-075
3/C #4 600V	Y	0.939	097-100
3/C #2 600V	Y	1.132	118-100
3/C #1 600V	Y	1.220	125-125
3/C #1/0 600V	Y	1.373	139-125
3/C #2/0 600V	Y	1.408	148-150
3/C #3/0 600V	Y	1.580	166-150
3/C #4/0 600V	Y	1.690	175-200
3/C #250 600V	Y	1.900	193-200
3/C #350 600V	Y	2.230	224-250
3/C #500 600V	Y	2.490	257-250
Corflex MV-105 HL, 5kV, Non- Shield			
3/C #8 5kV	Y	1.190	125-125
3/C #6 5kV	Y	1.190	125-125
3/C #4 5kV	Y	1.330	139-125
3/C #2 5kV	Y	1.400	148-150
3/C #1 5kV	Y	1.590	166-150
3/C #1/0 5kV	Y	1.590	166-150
3/C #2/0 5kV	Y	1.680	175-200

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
3/C #3/0 5kV	Y	1.970	202-200
3/C #4/0 5kV	Y	1.960	202-200
3/C #250 5kV	Y	2.230	224-250
3/C #350 5kV	Y	2.190	224-250
3/C #500 5kV	Y	2.490	257-250
3/C #750 5kV	Y	3.150	328-350
3/C #1000 5kV	Y	3.510	358-350
Corflex MV-105 HL, 8kV, 100% Shielded			
3/C #8 8kV	Y	1.590	166-150
3/C #6 8kV	Y	1.590	166-150
3/C #4 8kV	Y	1.750	184-200
3/C #2 8kV	Y	1.770	184-200
3/C #1 8kV	Y	1.970	202-200
3/C #1/0 8kV	Y	1.970	202-200
3/C #2/0 8kV	Y	1.990	202-200
3/C #3/0 8kV	Y	2.230	224-250
3/C #4/0 8kV	Y	2.200	224-250
3/C #250 8kV	Y	2.460	257-250
3/C #350 8kV	Y	2.490	257-250
3/C #500 8kV	Y	3.170	328-350
3/C #750 8kV	Y	3.710	373-400
3/C #1000 8kV	Y	4.030	418-400
Corflex MV-105 HL, 15kV, 100% Shielded			
3/C #2 15kV	Y	2.230	224-250
3/C #1 15kV	Y	2.230	224-250
3/C #1/0 15kV	Y	2.460	257-250
3/C #2/0 15kV	Y	2.460	257-250
3/C #3/0 15kV	Y	2.460	257-250
3/C #4/0 15kV	Y	2.680	271-300
3/C #250 15kV	Y	2.780	285-300
3/C #350 15kV	Y	3.150	328-350
3/C #500 15kV	Y	3.510	358-350
3/C #750 15kV	Y	4.010	403-400
3/C #1000 15kV	Y	4.520	---
Corflex MV-105 HL, 15kV, 133% Shielded			
3/C #2 15kV	Y	2.200	224-250
3/C #1 15kV	Y	2.460	257-250
3/C #1/0 15kV	Y	2.460	257-250
3/C #2/0 15kV	Y	2.490	257-250
3/C #3/0 15kV	Y	2.780	285-300
3/C #4/0 15kV	Y	2.790	285-300
3/C #250 15kV	Y	3.150	328-350
3/C #350 15kV	Y	3.210	328-350
3/C #500 15kV	Y	3.520	358-350
3/C #750 15kV	Y	4.210	433-400

Custom Cable Corp

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
Interlocked Fire Alarm Cable, Non-Shielded, MC 600V			
2/C #18 600V	13700	0.410	044-050
4/C #18 600V	13701	0.430	044-050
6/C #18 600V	13702	0.490	050-050
8/C #18 600V	13703	0.510	056-050
2/C #16 600V	13704	0.420	044-050
4/C #16 600V	13705	0.440	050-050
6/C #16 600V	13706	0.510	056-050
8/C #16 600V	13707	0.520	056-050
2/C #14 600V	13708	0.450	050-050
4/C #14 600V	13709	0.510	056-050
6/C #14 600V	13710	0.520	056-050
8/C #14 600V	13711	0.585	062-050 or 062-075
2/C #12 600V	13712	0.495	050-050
4/C #12 600V	13713	0.565	062-050 or 062-075
Interlocked Fire Alarm Cable, Shielded, MC 600V			
1 Pair #18 600V	13720	0.420	044-050
1 Pair #16 600V	13721	0.430	044-050
2 Pair #16 600V	13722	0.450	050-050
1 Pair #14 600V	13723	0.470	050-050
Interlocked Health Care Cable, MC, Galvanized Steel, 600V			
2/C #14 600V	13740	0.453	050-050
3/C #14 600V	13741	0.486	050-050
4/C #14 600V	13742	0.522	056-050
2/C #12 600V	13743	0.489	050-050
3/C #12 600V	13744	0.520	056-050
4/C #12 600V	13745	0.545	056-050
2/C #10 600V	13746	0.500	056-050
3/C #10 600V	13747	0.541	056-050
4/C #10 600V	13748	0.587	062-050 or 062-075
Interlocked Health Care Cable, MC, Aluminum, 600V			
2/C #14 600V	13760	0.453	050-050
3/C #14 600V	13761	0.486	050-050
4/C #14 600V	13762	0.522	056-050
2/C #12 600V	13763	0.489	050-050
3/C #12 600V	13764	0.520	056-050
Interlocked Health Care Cable, MC, Aluminum, 600V (cont)			
4/C #12 600V	13765	0.545	056-050
2/C #10 600V	13766	0.500	056-050
3/C #10 600V	13767	0.541	056-050
4/C #10 600V	13768	0.587	062-050 or 062-075
Interlocked MC, Copper Conductor w/ Grounding, 600V			
3/C #8 600V	16600	0.750	076-075
3/C #6 600V	16601	0.830	090-075

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
3/C #4 600V	16602	0.910	097-100
3/C #2 600V	16603	1.030	104-100
3/C #1 600V	16604	1.170	118-100
3/C #1/0 600V	16605	1.310	132-125
3/C #2/0 600V	16606	1.400	148-150
3/C #3/0 600V	16607	1.510	157-150
3/C #4/0 600V	16608	1.640	166-150
3/C #250 600V	16609	1.790	184-200
3/C #350 600V	16610	2.020	213-250 F
3/C #500 600V	16611	2.300	235-250 F
3/C #750 600V	16612	2.790	285-300 F
4/C #8 600V	16620	0.780	083-075
4/C #6 600V	16621	0.870	090-075
4/C #4 600V	16622	0.990	104-100
4/C #2 600V	16623	1.140	118-100
4/C #1 600V	16624	1.330	139-125
4/C #1/0 600V	16625	1.430	148-150
4/C #2/0 600V	16626	1.540	157-150
4/C #3/0 600V	16627	1.670	175-200
4/C #4/0 600V	16628	1.810	184-200
4/C #250 600V	16629	1.980	202-200
4/C #350 600V	16630	2.230	224-250 F
4/C #500 600V	16631	2.550	257-250 F
4/C #750 600V	16632	3.090	313-300 F
Interlocked XHHW-2 MC, PVC Jacketed, 600V			
2/C #14 600V	14000	0.580	062-050 or 062-075
3/C #14 600V	14001	0.600	062-050 or 062-075
4/C #14 600V	14002	0.640	069-075
5/C #14 600V	14003	0.680	069-075
7/C #14 600V	14004	0.720	076-075
9/C #14 600V	14005	0.800	083-075
10/C #14 600V	14006	0.840	090-075
12/C #14 600V	14007	0.880	090-075
15/C #14 600V	14008	0.940	097-100
19/C #14 600V	14009	1.000	104-100
25/C #14 600V	14010	1.140	118-100
37/C #14 600V	14011	1.270	132-125
2/C #12 600V	14050	0.620	069-075
3/C #12 600V	14051	0.650	069-075
4/C #12 600V	14052	0.690	076-075
5/C #12 600V	14053	0.730	076-075
7/C #12 600V	14054	0.780	083-075
9/C #12 600V	14055	0.870	090-075
10/C #12 600V	14056	0.920	097-100
12/C #12 600V	14057	0.960	097-100
15/C #12 600V	14058	1.030	104-100
19/C #12 600V	14059	1.100	111-100
25/C #12 600V	14060	1.260	132-125
37/C #12 600V	14061	1.410	148-150

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
2/C #10 600V	14100	0.670	069-075
3/C #10 600V	14101	0.700	076-075
4/C #10 600V	14102	0.750	076-075
5/C #10 600V	14103	0.800	083-075
7/C #10 600V	14104	0.850	090-075
9/C #10 600V	14105	0.960	097-100
12/C #10 600V	14107	1.070	111-100
15/C #10 600V	14108	1.150	118-100
19/C #10 600V	14109	1.220	125-125
25/C #10 600V	14110	1.400	148-150
37/C #10 600V	14111	1.580	166-150
Interlocked XHHW-2 MC, PVC Jacketed, 600V			
3/C #14 600V	13200	0.575	062-050 or 062-075
3/C #12 600V	13201	0.575	062-050 or 062-075
3/C #10 600V	13202	0.575	062-050 or 062-075
3/C #8 600V	13203	0.718	076-075
3/C #6 600V	13204	0.806	083-075
3/C #4 600V	13205	0.910	097-100
3/C #2 600V	13206	1.030	104-100
3/C #1/0 600V	13207	1.310	132-125
3/C #2/0 600V	13208	1.400	148-150
3/C #3/0 600V	13209	1.510	157-150
3/C #4/0 600V	13210	1.640	166-150
3/C #250 600V	13211	1.790	184-200
3/C #350 600V	13212	2.020	213-250 F
3/C #500 600V	13213	2.300	235-250 F
3/C #750 600V	13214	2.790	285-300 F
4/C #14 600V	13225	0.575	062-050 or 062-075
4/C #12 600V	13226	0.575	062-050 or 062-075
4/C #10 600V	13227	0.600	062-050 or 062-075
4/C #8 600V	13228	0.780	083-075
4/C #6 600V	13229	0.880	090-075
4/C #4 600V	13230	0.990	104-100
4/C #2 600V	13231	1.140	118-100
4/C #1/0 600V	13232	1.430	148-150
4/C #2/0 600V	13233	1.540	157-150
4/C #3/0 600V	13234	1.670	175-200
4/C #4/0 600V	13235	1.810	184-200
4/C #250 600V	13236	1.980	202-200
4/C #350 600V	13237	2.230	224-250 F
4/C #500 600V	13238	2.550	257-250 F
4/C #750 600V	13239	3.090	313-300 F
Interlocked XLP MC, Yellow PVC Jacket, Non-Shielded, 5kV			
3/C #8 5kV	13250	1.040	111-100
3/C #6 5kV	13251	1.100	111-100
3/C #4 5kV	13252	1.260	132-125
3/C #2 5kV	13253	1.390	148-150
3/C #1/0 5kV	13254	1.580	166-150

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
3/C #2/0 5kV	13255	1.670	175-200
Interlocked XLP MC, Yellow PVC Jacket, Non-Shielded, 5kV (cont)			
3/C #3/0 5kV	13256	1.790	184-200
3/C #4/0 5kV	13257	1.900	193-200
3/C #250 5kV	13258	2.030	213-250 F
3/C #350 5kV	13259	2.270	235-250 F
3/C #500 5kV	13260	2.510	257-250 F
3/C #750 5kV	13261	2.980	299-300 F
Interlocked XLP MC, Yellow PVC Jacket, Shielded, 5kV			
3/C #8 5kV	13350	1.450	148-150
3/C #6 5kV	13351	1.540	157-150
3/C #4 5kV	13352	1.650	166-150
3/C #2 5kV	13353	1.780	184-200
3/C #1/0 5kV	13354	1.990	202-200
3/C #2/0 5kV	13355	2.120	213-250 F
3/C #3/0 5kV	13356	2.260	235-250 F
3/C #4/0 5kV	13357	2.360	246-250 F
3/C #250 5kV	13358	2.510	257-250 F
3/C #350 5kV	13359	2.660	271-300 F
3/C #500 5kV	13360	2.940	299-300 F
3/C #750 5kV	13361	3.390	343-350 F
Interlocked XLP MC, Red PVC Jacket, Grounded 15kV / Ungrounded Neutral			
3/C #2 15kV / Neutral	13270	2.340	235-250 F
3/C #1 15kV / Neutral	13271	2.440	246-250 F
3/C #1/0 15kV / Neutral	13272	2.530	257-250 F
3/C #2/0 15kV / Neutral	13273	2.620	271-300 F
3/C #3/0 15kV / Neutral	13274	2.740	285-300 F
3/C #4/0 15kV / Neutral	13275	2.850	299-300 F
3/C #250 15kV / Neutral	13276	2.980	299-300 F
3/C #350 15kV / Neutral	13277	3.200	328-350 F
3/C #500 15kV / Neutral	13278	3.480	358-350 F
3/C #750 15kV / Neutral	13279	3.950	403-400 F
3/C #2 15kV / Neutral	13290	2.550	257-250 F
3/C #1 15kV / Neutral	13291	2.640	271-300 F
3/C #1/0 15kV / Neutral	13292	2.720	285-300 F
3/C #2/0 15kV / Neutral	13293	2.830	285-300 F
Interlocked XLP MC, Red PVC Jacket, Grounded 15kV / Ungrounded Neutral (cont)			
3/C #3/0 15kV / Neutral	13294	2.950	299-300 F
3/C #4/0 15kV / Neutral	13295	3.050	313-300 F
3/C #250 15kV / Neutral	13296	3.170	328-350 F
3/C #350 15kV / Neutral	13297	3.410	343-350 F
3/C #500 15kV / Neutral	13298	3.690	373-400 F
3/C #750 15kV / Neutral	13299	4.310	433-400 F

Okonite Company

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
C-L-X, MV-90 / MC-HL, 2.4kV			
3/C #8 2.4kV	571-21-3193	0.970	104-100
3/C #6 2.4kV	571-21-3196	1.060	111-100
3/C #4 2.4kV	571-21-3200	1.190	125-125
3/C #2 2.4kV	571-21-3204	1.340	139-125
3/C #1 2.4kV	571-21-3208	1.420	148-150
3/C #1/0 2.4kV	571-21-3212	1.510	157-150
3/C #2/0 2.4kV	571-21-3217	1.600	166-150
3/C #4/0 2.4kV	571-21-3224	1.830	184-200
3/C #250 2.4kV	571-21-3228	1.960	202-200
3/C #350 2.4kV	571-21-3236	2.190	224-250
3/C #500 2.4kV	571-21-3244	2.450	246-250
3/C #750 2.4kV	571-21-3248	2.930	299-300
3/C #1000 2.4kV	571-21-3252	3.410	343-350
C-L-X, MV-105 / MC-HL, 5kV or 8kV			
3/C #8 5/8kV	571-22-3694	1.340	139-125
3/C #6 5/8kV	571-22-3696	1.370	139-125
3/C #4 5/8kV	571-22-3698	1.510	157-150
3/C #2 5/8kV	571-22-3706	1.640	166-150
3/C #1 5/8kV	571-22-3708	1.690	175-200
3/C #1/0 5/8kV	571-22-3710	1.780	184-200
3/C #2/0 5/8kV	571-22-3717	1.920	193-200
3/C #4/0 5/8kV	571-22-3725	2.150	224-250
3/C #250 5/8kV	571-22-3727	2.230	224-250
3/C #350 5/8kV	571-22-3838	2.450	246-250
3/C #500 5/8kV	571-22-3846	2.750	285-300
3/C #750 5/8kV	571-22-3748	3.320	343-350
3/C #1000 5/8kV	571-22-3751	3.760	388-400
C-L-X, MV-105 / MC-HL, 25kV, 100% Insulation Level			
3/C #1 25kV	571-23-3758	2.450	246-250
3/C #1/0 25kV	571-23-3762	2.530	257-250
3/C #2/0 25kV	571-23-3766	2.620	271-300
3/C #4/0 25kV	571-23-3774	2.930	299-300
3/C #250 25kV	571-23-3778	3.070	313-300
3/C #350 25kV	571-23-3786	3.320	343-350
3/C #500 25kV	571-23-3794	3.620	373-400
C-L-X, MV-105 / MC-HL, 25kV, 133% Insulation Level			
3/C #1 25kV	571-23-3808	2.890	299-300
3/C #1/0 25kV	571-23-3812	2.980	299-300
3/C #2/0 25kV	571-23-3816	3.110	313-300
3/C #4/0 25kV	571-23-3824	3.410	343-350
3/C #250 25kV	571-23-3826	3.630	373-400
3/C #350 25kV	571-23-3836	3.760	388-400
3/C #500 25kV	571-23-3844	4.100	418-400

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
C-L-X, MV-105 / MC-HL, 35kV, 100% Insulation Level			
3/C #1/0 35kV	571-23-3812	2.980	299-300
3/C #2/0 35kV	571-23-3816	3.070	313-300
3/C #4/0 35kV	571-23-3824	3.410	343-350
3/C #250 35kV	571-23-3828	3.630	373-400
3/C #350 35kV	571-23-3836	3.760	388-400
3/C #500 35kV	571-23-3844	4.020	403-400
C-L-X, MV-105 / MC-HL, 35kV, 133% Insulation Level			
3/C #1/0 35kV	571-23-3852	3.410	343-350
3/C #2/0 35kV	571-23-3856	3.630	373-400
3/C #4/0 35kV	571-23-3864	3.800	388-400
3/C #350 35kV	571-23-3876	4.100	418-400
3/C #500 35kV	571-23-3884	4.450	---
3/C #750 35kV	571-23-3888	5.830	---
C-L-X, MV-105 / MC-HL, 15kV, 100% Insulation Level			
3/C #2 15kV	571-23-3204	1.960	202-200
3/C #1 15kV	571-23-3208	2.010	202-200
3/C #1/0 15kV	571-23-3212	2.100	213-250
3/C #2/0 15kV	571-23-3216	2.190	224-250
3/C #4/0 15kV	571-23-3224	2.450	246-250
3/C #250 15kV	571-23-3228	2.580	271-300
3/C #350 15kV	571-23-3236	2.850	299-300
3/C #500 15kV	571-23-3244	3.160	328-350
3/C #750 15kV	571-23-3248	3.670	373-400
C-L-X, MV-105 / MC-HL, 15kV, 133% Insulation Level			
3/C #2 15kV	571-23-3504	2.150	224-250
3/C #1 15kV	571-23-3508	2.230	224-250
3/C #1/0 15kV	571-23-3512	2.320	235-250
3/C #2/0 15kV	571-23-3516	2.400	246-250
3/C #4/0 15kV	571-23-3524	2.620	271-300
C-L-X, MV-105 / MC-HL, 15kV, 133% Insulation Level (cont)			
3/C #250 15kV	571-23-3528	2.750	285-300
3/C #350 15kV	571-23-3536	3.030	313-300
3/C #500 15kV	571-23-3544	3.320	343-350
3/C #750 15kV	571-23-3548	3.800	388-400
C-L-X, MC-HL, 600V			
2/C #14 600V	546-31-3402	0.490	050-050
6/C #14 600V	546-31-3406	0.620	069-075
8/C #14 600V	546-31-3408	0.710	076-075
11/C #14 600V	546-31-3411	0.800	083-075
18/C #14 600V	546-31-3418	0.930	097-100
36/C #14 600V	546-31-3436	1.240	125-125
2/C #12 600V	546-31-3452	0.530	056-050
6/C #12 600V	546-31-3456	0.670	069-075
8/C #12 600V	546-31-3458	0.800	083-075
11/C #12 600V	546-31-3461	0.890	090-075
18/C #12 600V	546-31-3468	1.020	104-100

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
36/C #12 600V	546-31-3486	1.370	139-125
2/C #10 600V	546-31-3502	0.580	062-050 or 062-075
6/C #10 600V	546-31-3506	0.750	076-075
8/C #10 600V	546-31-3508	0.890	090-075
11/C #10 600V	546-31-3511	0.970	104-100
3/C #14 600V	546-31-3403	0.530	056-050
4/C #14 600V	546-31-3404	0.580	062-050 or 062-075
3/C #12 600V	546-31-3453	0.580	062-050 or 062-075
4/C #12 600V	546-31-3454	0.670	069-075
3/C #10 600V	546-31-3503	0.620	069-075
4/C #10 600V	546-31-3504	0.670	069-075
3/C #10 600V	546-31-3984	0.750	076-075
3/C #8 600V	571-31-3190	0.710	076-075
3/C #8 600V	571-31-3657	0.890	090-075
4/C #8 600V	571-31-3263	0.800	083-075
3/C #6 600V	571-31-3191	0.800	083-075
3/C #6 600V	571-31-3667	0.970	104-100
4/C #6 600V	571-31-3270	0.890	090-075
3/C #4 600V	571-31-3200	0.890	090-075
3/C #4 600V	571-31-3677	0.970	104-100
4/C #4 600V	571-31-3272	0.970	104-100
3/C #2 600V	571-31-3204	1.060	111-100
4/C #2 600V	571-31-3276	1.150	118-100
3/C #1 600V	571-31-3208	1.150	118-100
4/C #1 600V	571-31-3280	1.340	139-125
C-L-X, MC-HL, 600V (cont)			
3/C #1/0 600V	571-31-3213	1.240	125-125
4/C #1/0 600V	571-31-3285	1.370	139-125
3/C #2/0 600V	571-31-3216	1.340	139-125
4/C #2/0 600V	571-31-3289	1.510	157-150
3/C #4/0 600V	571-31-3224	1.600	166-150
C-L-X Okozel, MC, 600V			
2/C #18 600V	548-76-1402	0.380	044-050
3/C #18 600V	548-76-1403	0.380	044-050
4/C #18 600V	548-76-1404	0.380	044-050
5/C #18 600V	548-76-1405	0.380	044-050
7/C #18 600V	548-76-1407	0.430	044-050
9/C #18 600V	548-76-1409	0.490	050-050
12/C #18 600V	548-76-1412	0.530	056-050
19/C #18 600V	548-76-1419	0.620	069-075
37/C #18 600V	548-76-1437	0.800	083-075
2/C #16 600V	548-76-1482	0.380	044-050
3/C #16 600V	548-76-1483	0.380	044-050
4/C #16 600V	548-76-1484	0.390	044-050
5/C #16 600V	548-76-1485	0.430	044-050
7/C #16 600V	548-76-1487	0.490	050-050
9/C #16 600V	548-76-1489	0.530	056-050
12/C #16 600V	548-76-1492	0.580	062-050 or 062-075

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
19/C #16 600V	548-76-1499	0.670	069-075
37/C #16 600V	548-76-1517	0.890	090-075
2/C #14 600V	548-76-1562	0.380	044-050
3/C #14 600V	548-76-1563	0.430	044-050
4/C #14 600V	548-76-1564	0.430	044-050
5/C #14 600V	548-76-1565	0.490	050-050
7/C #14 600V	548-76-1567	0.530	056-050
9/C #14 600V	548-76-1569	0.580	062-050 or 062-075
12/C #14 600V	548-76-1572	0.670	069-075
19/C #14 600V	548-76-1579	0.750	076-075
37/C #14 600V	548-76-1597	0.970	104-100
2/C #12 600V	548-76-1642	0.430	044-050
3/C #12 600V	548-76-1643	0.490	050-050
4/C #12 600V	548-76-1644	0.490	050-050
5/C #12 600V	548-76-1645	0.530	056-050
7/C #12 600V	548-76-1647	0.580	062-050 or 062-075
9/C #12 600V	548-76-1649	0.670	069-075
12/C #12 600V	548-76-1652	0.750	076-075
19/C #12 600V	548-76-1659	0.840	090-075
C-L-X Okozel, MC, 600V cont)			
37/C #12 600V	548-76-1677	1.110	118-100
2/C #10 600V	548-76-1722	0.530	056-050
3/C #10 600V	548-76-1723	0.580	062-050 or 062-075
4/C #10 600V	548-76-1724	0.580	062-050 or 062-075
5/C #10 600V	548-76-1725	0.670	069-075
7/C #10 600V	548-76-1727	0.710	076-075
9/C #10 600V	548-76-1729	0.800	083-075
12/C #10 600V	548-76-1732	0.890	090-075
2/C #9 600V	548-76-1802	0.570	062-050 or 062-075
3/C #9 600V	548-76-1803	0.620	069-075
4/C #9 600V	548-76-1804	0.670	069-075
5/C #9 600V	548-76-1805	0.710	076-075
7/C #9 600V	548-76-1807	0.800	083-075
9/C #9 600V	548-76-1809	0.890	090-075
12/C #9 600V	548-76-1812	1.020	104-100
C-L-X, MV-105 / MC-HL, 25kV, 133% Insulation Level			
3/C #1 25kV	571-23-3808	2.890	299-300
3/C #1/0 25kV	571-23-3812	2.980	299-300
3/C #2/0 25kV	571-23-3816	3.110	313-300
3/C #4/0 25kV	571-23-3824	3.410	343-350
3/C #250 25kV	571-23-3826	3.630	373-400
3/C #350 25kV	571-23-3836	3.760	388-400
3/C #500 25kV	571-23-3844	4.100	418-400
C-L-X, MV-105 / MC-HL, 35kV, 100% Insulation Level			
3/C #1/0 35kV	571-23-3812	2.980	299-300
3/C #2/0 35kV	571-23-3816	3.070	313-300
3/C #4/0 35kV	571-23-3824	3.410	343-350
3/C #250 35kV	571-23-3828	3.630	373-400

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
3/C #350 35kV	571-23-3836	3.760	388-400
3/C #500 35kV	571-23-3844	4.020	403-400
C-L-X, MV-105 / MC-HL, 35kV, 133% Insulation Level			
3/C #1/0 35kV	571-23-3852	3.410	343-350
3/C #2/0 35kV	571-23-3856	3.630	373-400
3/C #4/0 35kV	571-23-3864	3.800	388-400
3/C #350 35kV	571-23-3876	4.100	418-400
3/C #500 35kV	571-23-3884	4.450	---
3/C #750 35kV	571-23-3888	5.830	---
C-L-X, MV-105 / MC-HL, 15kV, 100% Insulation Level			
3/C #2 15kV	571-23-3204	1.960	202-200
3/C #1 15kV	571-23-3208	2.010	202-200
3/C #1/0 15kV	571-23-3212	2.100	213-250
3/C #2/0 15kV	571-23-3216	2.190	224-250
3/C #4/0 15kV	571-23-3224	2.450	246-250
3/C #250 15kV	571-23-3228	2.580	271-300
3/C #350 15kV	571-23-3236	2.850	299-300
3/C #500 15kV	571-23-3244	3.160	328-350
3/C #750 15kV	571-23-3248	3.670	373-400
Loxarmor, MV-105 or MC 15kV Galvanized, 100% Insulation Level			
3/C #2 15kV	115-23-5337	1.860	193-200
3/C #1 15kV	115-23-5339	1.920	193-200
3/C #1/0 15kV	115-23-5341	2.060	213-250 F
3/C #2/0 15kV	115-23-5343	2.090	213-250 F
3/C #4/0 15kV	115-23-5347	2.300	235-250 F
3/C #250 15kV	115-23-5349	2.400	246-250 F
3/C #350 15kV	115-23-5351	2.610	271-300 F
3/C #500 15kV	115-23-5353	2.910	299-300 F
3/C #750 15kV	115-23-5355	3.300	343-350 F
Loxarmor, MV-105 or MC, 15kV Aluminum, 100% Insulation Level			
3/C #2 15kV	115-23-5751	1.870	193-200
3/C #1 15kV	115-23-5752	1.930	202-200
3/C #1/0 15kV	115-23-5754	2.020	213-250 F
3/C #2/0 15kV	115-23-5756	2.100	213-250 F
3/C #4/0 15kV	115-23-5760	2.310	235-250 F
3/C #250 15kV	115-23-5762	2.410	246-250 F
3/C #350 15kV	115-23-5764	2.620	271-300 F
3/C #500 15kV	115-23-5766	2.920	299-300 F
3/C #750 15kV	115-23-5768	3.370	343-350 F
Loxarmor, MV-105 or MC 15kV Galvanized, 133% Insulation Level			
3/C #2 15kV	115-23-5417	2.060	213-250 F
3/C #1 15kV	115-23-5419	2.120	213-250 F
3/C #1/0 15kV	115-23-5421	2.200	224-250 F
3/C #2/0 15kV	115-23-5423	2.290	235-250 F
3/C #4/0 15kV	115-23-5427	2.500	257-250 F
3/C #250 15kV	115-23-5429	2.590	271-300 F
3/C #350 15kV	115-23-5431	2.850	299-300 F

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
Loxarmor, MV-105 or MC 15kV Galvanized, 133% Insulation Level (cont)			
3/C #500 15kV	115-23-5433	3.110	313-300 F
3/C #750 15kV	115-23-5435	3.450	358-350 F
Loxarmor, MV-105 or MC, 15kV Aluminum, 133% Insulation Level			
3/C #2 15kV	115-23-5850	2.070	213-250 F
3/C #1 15kV	115-23-5852	2.130	224-250 F
3/C #1/0 15kV	115-23-5854	2.210	224-250 F
3/C #2/0 15kV	115-23-5856	2.300	235-250 F
3/C #4/0 15kV	115-23-5860	2.510	257-250 F
3/C #250 15kV	115-23-5862	2.600	271-300 F
3/C #350 15kV	115-23-5864	2.860	299-300 F
3/C #500 15kV	115-23-5866	3.120	313-300 F
3/C #750 15kV	115-23-5868	3.570	358-350 F
Loxarmor, MV-90 or MC 5kV, Galvanized			
3/C #8 5kV	114-24-5341	1.060	111-100
3/C #6 5kV	114-24-5342	1.140	118-100
3/C #4 5kV	114-24-5343	1.230	125-125
3/C #2 5kV	114-24-5344	1.370	139-125
3/C #1 5kV	114-24-5345	1.430	148-150
3/C #1/0 5kV	114-24-5346	1.500	157-150
3/C #2/0 5kV	114-24-5347	1.600	166-150
3/C #4/0 5kV	114-24-5348	1.840	193-200
3/C #250 5kV	114-24-5349	1.950	202-200
3/C #350 5kV	114-24-5350	2.150	224-250 F
3/C #500 5kV	114-24-5351	2.390	246-250 F
3/C #750 5kV	114-24-5352	2.780	285-300 F
3/C #1000 5kV	114-24-5353	3.120	313-300 F
Loxarmor, MV-90 or MC 5kV, Aluminum			
3/C #8 5kV	114-24-5800	1.070	111-100
3/C #6 5kV	114-24-5802	1.150	118-100
3/C #4 5kV	114-24-5804	1.240	125-125
3/C #2 5kV	114-24-5806	1.380	139-125
3/C #1 5kV	114-24-5808	1.440	148-150
3/C #1/0 5kV	114-24-5810	1.510	157-150
3/C #2/0 5kV	114-24-5812	1.610	166-150
3/C #4/0 5kV	114-24-5816	1.850	193-200
3/C #250 5kV	114-24-5818	1.960	202-200
3/C #350 5kV	114-24-5820	2.160	224-250 F
3/C #500 5kV	114-24-5822	2.400	246-250 F
Loxarmor, MV-90 or MC 5kV, Aluminum (cont)			
3/C #750 5kV	114-24-5824	2.850	299-300 F
3/C #1000 5kV	114-24-5826	3.190	328-350 F
Loxarmor, MC 600V, Galvanized			
3/C #8 600V	112-31-5244	0.780	083-075
4/C #8 600V	112-31-5316	0.840	090-075
3/C #6 600V	112-31-5317	0.860	090-075
4/C #6 600V	112-31-5318	0.930	097-100

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
3/C #4 600V	112-31-5248	0.960	097-100
4/C #4 600V	112-31-5319	1.040	111-100
3/C #2 600V	112-31-5251	1.080	111-100
4/C #2 600V	112-31-5320	1.180	125-125
3/C #1 600V	112-31-5321	1.210	125-125
4/C #1 600V	112-31-5322	1.320	139-125
3/C #1/0 600V	112-31-5258	1.300	132-125
4/C #1/0 600V	112-31-5323	1.420	148-150
3/C #2/0 600V	112-31-5324	1.390	148-150
4/C #2/0 600V	112-31-5325	1.530	157-150
3/C #4/0 600V	112-31-5328	1.620	166-150
4/C #4/0 600V	112-31-5329	1.800	184-200
3/C #250 600V	112-31-5331	1.780	184-200
4/C #250 600V	112-31-5332	1.960	202-200
3/C #350 600V	112-31-5344	2.000	202-200
4/C #350 600V	112-31-5345	2.210	224-250 F
3/C #500 600V	112-31-5349	2.280	235-250 F
4/C #500 600V	112-31-5352	2.520	257-250 F
3/C #750 600V	112-31-5353	2.730	285-300 F
4/C #750 600V	112-31-5354	3.030	313-300 F
3/C #1000 600V	112-31-5356	3.060	313-300 F
4/C #1000 600V	112-31-5357	3.390	343-350 F
Loxarmor, MC 600V, Aluminum			
3/C #8 600V	112-31-5744	0.790	083-075
4/C #8 600V	112-31-5745	0.850	090-075
3/C #6 600V	112-31-5746	0.870	090-075
4/C #6 600V	112-31-5747	0.940	097-100
3/C #4 600V	112-31-5748	0.970	104-100
4/C #4 600V	112-31-5749	1.050	111-100
3/C #2 600V	112-31-5750	1.090	111-100
4/C #2 600V	112-31-5751	1.190	125-125
3/C #1 600V	112-31-5752	1.220	125-125
4/C #1 600V	112-31-5753	1.330	139-125
Loxarmor, MC 600V, Aluminum (cont)			
3/C #1/0 600V	112-31-5754	1.310	132-125
4/C #1/0 600V	112-31-5755	1.430	148-150
3/C #2/0 600V	112-31-5756	1.400	148-150
4/C #2/0 600V	112-31-5757	1.540	157-150
3/C #4/0 600V	112-31-5760	1.630	166-150
4/C #4/0 600V	112-31-5761	1.830	184-200
3/C #250 600V	112-31-5762	1.810	184-200
4/C #250 600V	112-31-5763	1.990	202-200
3/C #350 600V	112-31-5764	2.030	213-250 F
4/C #350 600V	112-31-5765	2.240	235-250 F
3/C #500 600V	112-31-5766	2.310	235-250 F
4/C #500 600V	112-31-5767	2.550	257-250 F
3/C #750 600V	112-31-5768	2.760	285-300 F
4/C #750 600V	112-31-5769	3.060	313-300 F

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
3/C #1000 600V	112-31-5770	3.090	313-300 F
4/C #1000 600V	112-31-5771	3.420	343-350 F

Rockbestos Cable

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
Gardex ITC Aluminum MC, Shielded Twisted Pairs, 300V			
1 Pairs #16 300V	S11-3511	0.400	044-050
2 Pairs #16 300V	S11-3512	0.660	069-075
4 Pairs #16 300V	S11-3513	0.740	076-075
8 Pairs #16 300V	S11-3514	0.970	104-100
12 Pairs #16 300V	S11-3515	1.130	118-100
24 Pairs #16 300V	S11-3516	1.460	148-150
Gardex ITC Aluminum MC, Shielded Twisted Triads, 300V			
1 Triad #16 300V	S11-3517	0.440	050-050
4 Triad #16 300V	S11-3518	0.840	090-075
6 Triad #16 300V	S11-3519	1.020	104-100
Gardex CC MC, XLPE Insulation, Power Cable, 600V			
3/C #14 600V	S15-5294	0.480	050-050
4/C #14 600V	S15-5295	0.540	056-050
3/C #12 600V	S15-5296	0.540	056-050
4/C #12 600V	S15-5297	0.580	062-050 or 062-075
3/C #10 600V	S15-5298	0.580	062-050 or 062-075
4/C #10 600V	S15-5299	0.620	069-075
3/C #8 600V	S15-5300	0.740	076-075
4/C #8 600V	S15-5301	0.840	090-075
3/C #6 600V	S15-5302	0.840	090-075
4/C #6 600V	S15-5303	0.920	097-100
3/C #4 600V	S15-5304	0.960	097-100
4/C #4 600V	S15-5305	1.070	111-100
3/C #2 600V	S15-5306	1.130	118-100
4/C #2 600V	S16-3660	1.130	118-100
3/C #1/0 600V	S16-3661	1.260	132-125
4/C #1/0 600V	S16-3662	1.460	148-150
3/C #2/0 600V	S16-3663	1.460	148-150
4/C #2/0 600V	S16-3664	1.580	166-150
3/C #3/0 600V	S16-3665	1.560	166-150
4/C #3/0 600V	S16-3666	1.710	175-200
3/C #4/0 600V	S16-3667	1.710	175-200
4/C #4/0 600V	S16-3668	1.870	193-200
3/C #250 600V	S16-3669	1.870	193-200
4/C #250 600V	S16-3670	2.120	213-250
3/C #350 600V	S16-3671	2.120	213-250
4/C #350 600V	S16-3672	2.350	246-250
Gardex CC MC, XLPE Insulation, Power Cable, 600V (cont)			
3/C #500 600V	S16-3673	2.530	257-250
4/C #500 600V	S16-3674	2.710	285-300
3/C #750 600V	S16-3675	3.030	313-300
Gardex CC MC, XLPE Insulation, Control Cable, 600V			
2/C #14 600V	S15-5268	0.440	050-050

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
3/C #14 600V	S15-5269	0.480	050-050
4/C #14 600V	S15-5270	0.540	056-050
5/C #14 600V	S15-5271	0.540	056-050
7/C #14 600V	S15-5272	0.580	062-050 or 062-075
9/C #14 600V	S15-5273	0.700	076-075
12/C #14 600V	S15-5274	0.780	083-075
16/C #14 600V	S15-5275	0.880	090-075
19/C #14 600V	S15-5276	0.960	097-100
25/C #14 600V	S15-5277	1.120	118-100
37/C #14 600V	S16-3659	1.180	125-125
2/C #12 600V	S15-5278	0.480	050-050
3/C #12 600V	S15-5279	0.540	056-050
4/C #12 600V	S15-5280	0.580	062-050 or 062-075
5/C #12 600V	S15-5281	0.620	069-075
7/C #12 600V	S15-5282	0.660	069-075
9/C #12 600V	S15-5283	0.780	083-075
12/C #12 600V	S15-5284	0.880	090-075
16/C #12 600V	S15-5285	0.970	104-100
19/C #12 600V	S15-5286	1.020	104-100
2/C #10 600V	S15-5287	0.540	056-050
3/C #10 600V	S15-5288	0.580	062-050 or 062-075
4/C #10 600V	S15-5289	0.620	069-075
5/C #10 600V	S15-5290	0.700	076-075
7/C #10 600V	S15-5291	0.740	076-075
9/C #10 600V	S15-5292	0.880	090-075
12/C #10 600V	S15-5293	1.020	104-100
Gardex CRC MC, Silicone Rubber Insulation, Control Cable, 600V			
2/C #14 600V	S18-3271	0.480	050-050
3/C #14 600V	S18-3272	0.480	050-050
4/C #14 600V	S18-3273	0.540	056-050
5/C #14 600V	S18-3274	0.580	062-050 or 062-075
Gardex CRC MC, Silicone Rubber Insulation, Control Cable, 600V (cont)			
7/C #14 600V	S18-3275	0.620	069-075
9/C #14 600V	S18-3276	0.740	076-075
12/C #14 600V	S18-3277	0.840	090-075
2/C #12 600V	S18-3278	0.580	062-050 or 062-075
3/C #12 600V	S18-3279	0.620	069-075
4/C #12 600V	S18-3280	0.660	069-075
5/C #12 600V	S18-3281	0.740	076-075
7/C #12 600V	S18-3282	0.840	090-075
9/C #12 600V	S18-3283	0.970	104-100
12/C #12 600V	S18-3284	1.070	111-100
2/C #10 600V	S18-3285	0.700	076-075
3/C #10 600V	S18-3286	0.740	076-075
4/C #10 600V	S18-3287	0.780	083-075
5/C #10 600V	S18-3288	0.880	090-075
7/C #10 600V	S18-3289	0.970	104-100
9/C #10 600V	S18-3290	1.130	118-100

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
12/C #10 600V	S18-3291	1.260	132-125
Gardex CRC MC, Silicone Rubber Insulation, Power Cable, 600V			
3/C #8 600V	S18-3292	0.840	090-075
3/C #6 600V	S18-3293	0.970	104-100
3/C #4 600V	S18-3294	1.070	111-100
3/C #2 600V	S18-3295	1.130	118-100
3/C #1/0 600V	S18-3296	1.640	166-150
3/C #2/0 600V	S18-3297	1.710	175-200
3/C #3/0 600V	S18-3298	1.870	193-200
3/C #4/0 600V	S18-3299	2.020	213-250
3/C #250 600V	S18-3300	2.250	235-250
3/C #350 600V	S18-3301	2.470	257-250
3/C #500 600V	S18-3302	2.810	285-300
Gardex CC MC-HL, Power Cable with 3 Ground Wires, 600V			
3/C #14 600V	S15-0031	0.480	050-050
3/C #12 600V	S15-1031	0.540	056-050
3/C #10 600V	S15-2031	0.580	062-050 or 062-075
3/C #8 600V	S15-5421	0.740	076-075
3/C #6 600V	S15-0063	0.840	090-075
Gardex CC MC-HL, Power Cable with 3 Ground Wires, 600V (cont)			
3/C #4 600V	S15-5409	0.970	104-100
3/C #2 600V	S15-5410	1.130	118-100
3/C #1/0 600V	S16-3742	1.330	139-125
3/C #2/0 600V	S16-3743	1.460	148-150
3/C #3/0 600V	S16-3172	1.560	157-150
3/C #4/0 600V	S16-3744	1.710	175-200
3/C #250 600V	S16-3747	1.870	193-200
3/C #350 600V	S16-3750	2.120	213-250
3/C #500 600V	S16-3748	2.470	257-250
3/C #750 600V	S16-3754	3.030	313-300
Gardex CC MC-HL, Power Cable, 600V			
4/C #14 600V	S15-0041	0.540	056-050
4/C #12 600V	S15-1041	0.580	062-050 or 062-075
4/C #10 600V	S15-2041	0.620	069-075
4/C #8 600V	S15-0085	0.840	090-075
4/C #6 600V	S15-0065	0.920	097-100
4/C #4 600V	S15-0045	1.070	111-100
4/C #2 600V	S16-0025	1.190	125-125
4/C #1/0 600V	S16-3163	1.460	148-150
4/C #2/0 600V	S16-3164	1.640	166-150
4/C #3/0 600V	S16-3165	1.800	184-200
4/C #4/0 600V	S16-3166	1.940	202-200
4/C #250 600V	S16-3167	2.120	213-250
4/C #350 600V	S16-3168	2.470	257-250
4/C #500 600V	S16-3169	2.710	285-300
Gardex CC MC-HL, Control Cable, 600V			
3/C #14 600V	S15-0031	0.480	050-050

Cable Description	Manufacturer Catalog Number	Armor O.D. (inches)	PER FIT® Connector Size
4/C #14 600V	S15-0041	0.540	056-050
5/C #14 600V	S15-5411	0.580	062-050 or 062-075
7/C #14 600V	S15-5412	0.620	069-075
9/C #14 600V	S15-5413	0.700	076-075
12/C #14 600V	S15-5414	0.780	083-075
19/C #14 600V	S15-5415	0.920	097-100
37/C #14 600V	S16-3741	1.190	125-125
3/C #12 600V	S15-1031	0.540	056-050
4/C #12 600V	S15-1041	0.580	062-050 or 062-075
Gardex CC MC-HL, Control Cable, 600V (cont)			
5/C #12 600V	S15-5416	0.620	069-075
7/C #12 600V	S15-5417	0.700	076-075
9/C #12 600V	S15-5418	0.840	090-075
12/C #12 600V	S15-5419	0.880	090-075
19/C #12 600V	S15-5420	1.070	111-100
37/C #10 600V	S16-3745	1.330	139-125
3/C #10 600V	S15-2031	0.580	062-050 or 062-075
4/C #10 600V	S15-2041	0.620	069-075
7/C #10 600V	S15-5423	0.780	083-075
9/C #10 600V	S15-5424	0.920	097-100
Gardex CC MC-HL, Composite, 600V			
Power Conductors 3/C #10	S15-5126	0.740	076-075
Control Conductors 4/C #12			
Power Conductors 3/C #8	S15-5127	0.920	097-100
Control Conductors 4/C #12			
Power Conductors 3/C #6	S15-5128	0.970	104-100
Control Conductors 4/C #12			
Power Conductors 3/C #4	S15-5130	1.070	111-100
Control Conductors 4/C #12			
Gardex CC MC-HL, Shielded Twisted Pairs, 600V			
1 Pairs #16 600V	S11-7023	0.480	050-050
2 Pairs #16 600V	S11-7018	0.740	076-075
4 Pairs #16 600V	S11-7020	0.880	090-075
8 Pairs #16 600V	S11-7021	1.070	111-100
12 Pairs #16 600V	S11-7029	1.190	125-125
24 Pairs #16 600V	S11-7022	1.640	166-150
36 Pairs #16 600V	S11-7019	1.800	184-200
Gardex CC MC-HL, Shielded Twisted Triads, 600V			
1 Triad #16 600V	S11-7028	0.480	050-050
4 Triad #16 600V	S11-7025	0.920	097-100
8 Triad #16 600V	S11-7026	1.130	118-100
12 Triad #16 600V	S11-7027	1.330	139-125

Alcan Cable Corp

Cable Description	Armor O.D. (inches)	PER FIT® Connector Size
Stabiloy Interlocked MC, 3 Conductor with Ground, 600V		
6-6-6-6 (3/C #6 600V)	0.830	090-075
4-4-4-6 (3/C #4 600V)	0.930	097-100
2-2-2-6 (3/C #2 600V)	1.030	111-100
1-1-1-4 (3/C #1 600V)	1.160	118-100
1/0-1/0-1/0-4 (3/C #1/0 600V)	1.230	132-125
2/0-2/0-2/0-4 (3/C #2/0 600V)	1.280	132-125
3/0-3/0-3/0-4 (3/C #3/0 600V)	1.360	139-125
4/0-4/0-4/0-2 (3/C #4/0 600V)	1.510	157-150
250-250-250-2 (3/C #250 600V)	1.630	166-150
300-300-300-2 (3/C #300 600V)	1.720	175-200
350-350-350-2 (3/C #350 600V)	1.800	193-200
400-400-400-1 (3/C #400 600V)	1.910	202-200
500-500-500-1 (3/C #500 600V)	2.040	213-250 F
600-600-600-1 (3/C #600 600V)	2.240	235-250 F
700-700-700-1/0 (3/C #700 600V)	2.390	246-250 F
750-750-750-1/0 (3/C #750 600V)	2.440	257-250 F
Stabiloy Interlocked MC, 4 Conductor with Ground, 600V		
6-6-6-6-6 (4/C #6 600V)	0.920	097-100
4-4-4-4-6 (4/C #4 600V)	1.040	111-100
2-2-2-2-6 (4/C #2 600V)	1.170	125-125
1-1-1-1-4 (4/C #1 600V)	1.310	139-125
1/0-1/0-1/0-1/0-4 (4/C #1/0 600V)	1.400	148-150
2/0-2/0-2/0-2/0-4 (4/C #2/0 600V)	1.470	157-150
3/0-3/0-3/0-3/0-4 (4/C #3/0 600V)	1.580	166-150
4/0-4/0-4/0-4/0-2 (4/C #4/0 600V)	1.730	184-200
250-250-250-250-2 (4/C #250 600V)	1.890	193-200
300-300-300-300-2 (4/C #300 600V)	2.010	213-250 F
350-350-350-350-1/0 (4/C #350 600V)	2.130	224-250 F
400-400-400-400-1/0 (4/C #400 600V)	2.230	235-250 F
500-500-500-500-2/0 (4/C #500 600V)	2.430	246-250 F
500-500-500-500-250 (4/C #500 600V)	2.510	257-250 F
600-600-600-600-2/0 (4/C #600 600V)	2.680	271-300 F
600-600-600-600-400 (4/C #600 600V)	2.840	299-300 F
700-700-700-700-2/0 (4/C #700 600V)	2.830	299-300 F
750-750-750-750-3/0 (4/C #750 600V)	2.930	299-300 F
750-750-750-750-750 (4/C #750 600V)	3.200	328-350 F
Stabiloy Interlocked TECK90 MC, Single Conductor, 1000V		
250-1 (1/C #250 1000V)	1.265	132-125
300-1 (1/C #300 1000V)	1.320	139-125
350-1/0 (1/C #350 1000V)	1.363	139-125
500-2/0 (1/C #500 1000V)	1.481	157-150
750-3/0 (1/C #750 1000V)	1.785	184-200
1000-3/0 (1/C #1000 1000V)	1.868	193-200

Cable Description	Armor O.D. (inches)	PER FIT® Connector Size
Stabiloy Interlocked TECK90 MC, Three Conductor, 1000V		
6-6-6-8 (3/C #6 1000V)	1.072	111-100
4-4-4-6 (3/C #4 1000V)	1.202	125-125
2-2-2-6 (3/C #2 1000V)	1.328	139-125
1-1-1-4 (3/C #1 1000V)	1.478	157-150
1/0-1/0-1/0-4 (3/C #1/0 1000V)	1.556	157-150
2/0-2/0-2/0-4 (3/C #2/0 1000V)	1.682	175-200
3/0-3/0-3/0-4 (3/C #3/0 1000V)	1.777	184-200
4/0-4/0-4/0-4 (3/C #4/0 1000V)	1.946	202-200
250-250-250-2 (3/C #250 1000V)	2.151	224-250 F
300-300-300-2 (3/C #300 1000V)	2.258	235-250 F
350-350-350-2 (3/C #350 1000V)	2.352	246-250 F
400-400-400-2 (3/C #400 1000V)	2.447	257-250 F
500-500-500-1 (3/C #500 1000V)	2.604	271-300 F
750-750-750-1/0 (3/C #750 1000V)	3.128	328-350 F
Stabiloy Interlocked TECK90 MC, Four Conductor, 1000V		
6-6-6-6-8 (3/C #6 1000V)	1.198	125-125
4-4-4-4-6 (3/C #4 1000V)	1.304	132-125
2-2-2-2-6 (3/C #2 1000V)	1.442	148-150
1-1-1-1-4 (3/C #1 1000V)	1.608	166-150
1/0-1/0-1/0-1/0-4 (3/C #1/0 1000V)	1.722	175-200
2/0-2/0-2/0-2/0-4 (3/C #2/0 1000V)	1.812	184-200
3/0-3/0-3/0-3/0-4 (3/C #3/0 1000V)	1.982	202-200
4/0-4/0-4/0-4/0-4 (3/C #4/0 1000V)	2.163	224-250 F
250-250-250-250-2 (3/C #250 1000V)	2.332	235-250 F
350-350-350-350-2 (3/C #350 1000V)	2.569	271-300 F
400-400-400-400-2 (3/C #400 1000V)	2.620	271-300 F
500-500-500-500-1 (3/C #500 1000V)	2.853	299-300 F
750-750-750-750-1/0 (3/C #750 1000V)	3.337	343-350 F

Aetna Insulated Wire

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
Teck 90 (-40°C) HL Cable, XLP (RW90), 600V			
1/C #6 600V	Y	0.680	069-075
1/C #4 600V	Y	0.730	076-075
1/C #2 600V	Y	0.790	083-075
1/C #1 600V	Y	0.880	090-075
1/C #1/0 600V	Y	0.920	097-100
1/C #2/0 600V	Y	0.960	097-100
1/C #3/0 600V	Y	1.010	104-100
1/C #4/0 600V	Y	1.070	111-100
1/C #250 600V	Y	1.170	118-100
1/C #300 600V	Y	1.220	125-125
1/C #350 600V	Y	1.270	132-125
1/C #400 600V	Y	1.310	132-125
1/C #500 600V	Y	1.400	148-150
1/C #600 600V	Y	1.540	157-150
1/C #750 600V	Y	1.640	166-150
1/C #1000 600V	Y	1.870	193-200
3/C #8 600V	Y	0.860	090-075
3/C #6 600V	Y	0.940	097-100
3/C #4 600V	Y	1.070	111-100
3/C #2 600V	Y	1.200	125-125
3/C #1 600V	Y	1.330	139-125
3/C #1/0 600V	Y	1.420	148-150
3/C #2/0 600V	Y	1.510	157-150
3/C #3/0 600V	Y	1.620	166-150
3/C #4/0 600V	Y	1.910	193-200
3/C #250 600V	Y	2.120	213-250 F
3/C #300 600V	Y	2.230	224-250 F
3/C #350 600V	Y	2.340	235-250 F
3/C #400 600V	Y	2.440	246-250 F
3/C #500 600V	Y	2.610	271-300 F
3/C #600 600V	Y	2.850	299-300 F
3/C #750 600V	Y	3.070	313-300 F
3/C #1000 600V	Y	3.450	358-350 F
4/C #8 600V	Y	0.920	097-100
4/C #6 600V	Y	1.010	104-100
4/C #4 600V	Y	1.160	118-100
4/C #2 600V	Y	1.300	132-125
4/C #1 600V	Y	1.450	148-150
4/C #1/0 600V	Y	1.540	157-150
4/C #2/0 600V	Y	1.650	166-150
Teck 90 (-40°C) HL Cable, XLP (RW90), 600V (cont)			
4/C #3/0 600V	Y	1.940	202-200
4/C #4/0 600V	Y	2.130	224-250 F
4/C #250 600V	Y	2.300	235-250 F
4/C #300 600V	Y	2.430	246-250 F

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
4/C #350 600V	Y	2.550	257-250 F
4/C #400 600V	Y	2.660	271-300 F
4/C #500 600V	Y	2.860	299-300 F
4/C #600 600V	Y	3.180	328-350 F
4/C #750 600V	Y	3.430	358-350 F
4/C #1000 600V	Y	3.790	388-400 F
Teck 90 (-40°C) HL Cable, XLP (RW90), 1000V			
1/C #2 1000V	Y	0.820	083-075
1/C #1 1000V	Y	0.930	097-100
1/C #1/0 1000V	Y	0.970	104-100
1/C #2/0 1000V	Y	1.020	104-100
1/C #3/0 1000V	Y	1.070	111-100
1/C #4/0 1000V	Y	1.120	118-100
1/C #250 1000V	Y	1.230	125-125
1/C #300 1000V	Y	1.280	132-125
1/C #350 1000V	Y	1.330	139-125
1/C #400 1000V	Y	1.380	139-125
1/C #500 1000V	Y	1.500	157-150
1/C #600 1000V	Y	1.610	166-150
1/C #750 1000V	Y	1.790	184-200
1/C #1000 1000V	Y	1.940	202-200
3/C #8 1000V	Y	0.930	097-100
3/C #6 1000V	Y	1.000	104-100
3/C #4 1000V	Y	1.150	118-100
3/C #2 1000V	Y	1.270	132-125
3/C #1 1000V	Y	1.450	148-150
3/C #1/0 1000V	Y	1.540	157-150
3/C #2/0 1000V	Y	1.630	166-150
3/C #3/0 1000V	Y	1.910	193-200
3/C #4/0 1000V	Y	2.030	213-250 F
3/C #250 1000V	Y	2.260	235-250 F
3/C #300 1000V	Y	2.370	246-250 F
3/C #350 1000V	Y	2.480	257-250 F
3/C #400 1000V	Y	2.580	271-300 F
3/C #500 1000V	Y	2.760	285-300 F
3/C #600 1000V	Y	2.990	313-300 F
Teck 90 (-40°C) HL Cable, XLP (RW90), 1000V (cont)			
3/C #750 1000V	Y	3.270	328-350 F
3/C #1000 1000V	Y	3.600	373-400 F
4/C #8 1000V	Y	1.000	104-100
4/C #6 1000V	Y	1.120	118-100
4/C #4 1000V	Y	1.240	125-125
4/C #2 1000V	Y	1.380	139-125
4/C #1 1000V	Y	1.580	166-150
4/C #1/0 1000V	Y	1.680	175-200
4/C #2/0 1000V	Y	1.950	202-200
4/C #3/0 1000V	Y	2.130	224-250 F
4/C #4/0 1000V	Y	2.270	235-250 F
4/C #250 1000V	Y	2.460	257-250 F

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
4/C #300 1000V	Y	2.590	271-300 F
4/C #350 1000V	Y	2.710	285-300 F
4/C #400 1000V	Y	2.820	285-300 F
4/C #500 1000V	Y	3.020	313-300 F
4/C #600 1000V	Y	3.340	343-350 F
4/C #750 1000V	Y	3.590	373-400 F
4/C #1000 1000V	Y	3.950	403-400 F
Teck 90 (-40°C) HL Cable, XLP, Non-Shielded, 5000V			
1/C #2 5000V	Y	0.960	097-100
1/C #1 5000V	Y	1.010	104-100
1/C #1/0 5000V	Y	1.020	104-100
1/C #2/0 5000V	Y	1.060	111-100
1/C #3/0 5000V	Y	1.110	118-100
1/C #4/0 5000V	Y	1.160	118-100
1/C #250 5000V	Y	1.220	125-125
1/C #350 5000V	Y	1.320	139-125
1/C #500 5000V	Y	1.470	148-150
1/C #750 5000V	Y	1.650	166-150
1/C #1000 5000V	Y	1.940	202-200
3/C #8 5000V	Y	1.160	118-100
3/C #6 5000V	Y	1.240	125-125
3/C #4 5000V	Y	1.340	139-125
3/C #2 5000V	Y	1.430	148-150
3/C #1 5000V	Y	1.550	157-150
3/C #1/0 5000V	Y	1.580	166-150
3/C #2/0 5000V	Y	1.670	175-200
3/C #3/0 5000V	Y	1.940	202-200
3/C #4/0 5000V	Y	2.110	213-250 F
Teck 90 (-40°C) HL Cable, XLP, Non-Shielded, 5000V (cont)			
3/C #250 5000V	Y	2.240	235-250 F
3/C #350 5000V	Y	2.440	246-250 F
3/C #500 5000V	Y	2.700	271-300 F
3/C #750 5000V	Y	2.760	285-300 F
3/C #1000 5000V	Y	3.610	373-400 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 5000V			
1/C #6 5000V	Y	0.950	097-100
1/C #4 5000V	Y	1.000	104-100
1/C #2 5000V	Y	1.080	111-100
1/C #1 5000V	Y	1.130	118-100
1/C #1/0 5000V	Y	1.150	118-100
1/C #2/0 5000V	Y	1.190	125-125
1/C #3/0 5000V	Y	1.230	125-125
1/C #4/0 5000V	Y	1.290	132-125
1/C #250 5000V	Y	1.340	139-125
1/C #350 5000V	Y	1.440	148-150
1/C #500 5000V	Y	1.590	166-150
1/C #750 5000V	Y	1.880	193-200
1/C #1000 5000V	Y	2.150	224-250 F

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 100% Insulation Level, 8000V			
1/C #6 8000V	Y	1.010	104-100
1/C #4 8000V	Y	1.090	111-100
1/C #2 8000V	Y	1.130	118-100
1/C #1 8000V	Y	1.190	125-125
1/C #1/0 8000V	Y	1.200	125-125
1/C #2/0 8000V	Y	1.240	125-125
1/C #3/0 8000V	Y	1.290	132-125
1/C #4/0 8000V	Y	1.340	139-125
1/C #250 8000V	Y	1.400	148-150
1/C #350 8000V	Y	1.490	157-150
1/C #500 8000V	Y	1.670	175-200
1/C #750 8000V	Y	1.940	202-200
1/C #1000 8000V	Y	2.200	224-250 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 133% Insulation Level, 8000V			
1/C #6 8000V	Y	1.100	111-100
1/C #4 8000V	Y	1.140	118-100
1/C #2 8000V	Y	1.180	125-125
1/C #1 8000V	Y	1.240	125-125
1/C #1/0 8000V	Y	1.250	132-125
1/C #2/0 8000V	Y	1.290	132-125
1/C #3/0 8000V	Y	1.340	139-125
1/C #4/0 8000V	Y	1.390	148-150
1/C #250 8000V	Y	1.450	148-150
1/C #350 8000V	Y	1.550	157-150
1/C #500 8000V	Y	1.800	184-200
1/C #750 8000V	Y	2.050	213-250 F
1/C #1000 8000V	Y	2.250	235-250 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 100% Insulation Level, 15000V			
1/C #2 15000V	Y	1.260	132-125
1/C #1 15000V	Y	1.310	132-125
1/C #1/0 15000V	Y	1.330	139-125
1/C #2/0 15000V	Y	1.370	139-125
1/C #3/0 15000V	Y	1.410	148-150
1/C #4/0 15000V	Y	1.460	148-150
1/C #250 15000V	Y	1.520	157-150
1/C #350 15000V	Y	1.640	166-150
1/C #500 15000V	Y	1.870	193-200
1/C #750 15000V	Y	2.130	224-250 F
1/C #1000 15000V	Y	2.350	246-250 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 133% Insulation Level, 15000V			
1/C #2 15000V	Y	1.350	139-125
1/C #1 15000V	Y	1.410	148-150
1/C #1/0 15000V	Y	1.420	148-150
1/C #2/0 15000V	Y	1.460	148-150
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 133% Insulation Level, 15000V (cont)			
1/C #3/0 15000V	Y	1.510	157-150
1/C #4/0 15000V	Y	1.560	157-150

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
1/C #250 15000V	Y	1.640	166-150
1/C #350 15000V	Y	1.810	184-200
1/C #500 15000V	Y	1.970	202-200
1/C #750 15000V	Y	2.220	224-250 F
1/C #1000 15000V	Y	2.440	246-250 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 100% Insulation Level, 25000V			
1/C #1 25000V	Y	1.490	157-150
1/C #1/0 25000V	Y	1.500	157-150
1/C #2/0 25000V	Y	1.540	157-150
1/C #3/0 25000V	Y	1.610	166-150
1/C #4/0 25000V	Y	1.660	175-200
1/C #250 25000V	Y	1.800	184-200
1/C #350 25000V	Y	1.900	193-200
1/C #500 25000V	Y	2.110	213-250 F
1/C #750 25000V	Y	2.330	235-250 F
1/C #1000 25000V	Y	2.530	257-250 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 100% Insulation Level, 28000V			
1/C #1 28000V	Y	1.530	157-150
1/C #1/0 28000V	Y	1.550	157-150
1/C #2/0 28000V	Y	1.590	166-150
1/C #3/0 28000V	Y	1.650	166-150
1/C #4/0 28000V	Y	1.790	184-200
1/C #250 28000V	Y	1.840	193-200
1/C #350 28000V	Y	1.940	202-200
1/C #500 28000V	Y	2.150	224-250 F
1/C #750 28000V	Y	2.370	246-250 F
1/C #1000 28000V	Y	2.570	271-300 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 25000/28000V 133% Insulation Level or 35000V 100% Insulation Level			
1/C #1 25k/28k/35kV	Y	1.770	184-200
1/C #1/0 25k/28k/35kV	Y	1.780	184-200
1/C #2/0 25k/28k/35kV	Y	1.820	184-200
1/C #3/0 25k/28k/35kV	Y	1.870	193-200
1/C #4/0 25k/28k/35kV	Y	1.920	193-200
1/C #250 25k/28k/35kV	Y	1.980	202-200
1/C #350 25k/28k/35kV	Y	2.140	224-250 F
1/C #500 25k/28k/35kV	Y	2.310	235-250 F
1/C #750 25k/28k/35kV	Y	2.510	257-250 F
1/C #1000 25k/28k/35kV	Y	2.710	285-300 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 133% Insulation Level, 35000V			
1/C #1/0 35000V	Y	1.940	202-200
1/C #2/0 35000V	Y	1.980	202-200
1/C #3/0 35000V	Y	2.090	213-250 F
1/C #4/0 35000V	Y	2.140	224-250 F
1/C #250 35000V	Y	2.200	224-250 F
1/C #350 35000V	Y	2.320	235-250 F
1/C #500 35000V	Y	2.470	257-250 F
1/C #750 35000V	Y	2.670	271-300 F

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 100% or 133% Insulation Level, 5000V			
3/C #8 5000V	Y	1.350	139-125
3/C #6 5000V	Y	1.420	148-150
3/C #4 5000V	Y	1.520	157-150
3/C #2 5000V	Y	1.610	166-150
3/C #1 5000V	Y	1.900	193-200
3/C #1/0 5000V	Y	1.930	202-200
3/C #2/0 5000V	Y	2.010	202-200
3/C #3/0 5000V	Y	2.180	224-250 F
3/C #4/0 5000V	Y	2.290	235-250 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 100% or 133% Insulation Level, 5000V (cont)			
3/C #250 5000V	Y	2.420	246-250 F
3/C #350 5000V	Y	2.630	271-300 F
3/C #500 5000V	Y	2.880	299-300 F
3/C #750 5000V	Y	3.400	343-350 F
3/C #1000 5000V	Y	3.840	388-400 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 100% Insulation Level, 8000V			
3/C #6 8000V	Y	1.540	157-150
3/C #4 8000V	Y	1.630	166-150
3/C #2 8000V	Y	1.890	193-200
3/C #1 8000V	Y	2.010	202-200
3/C #1/0 8000V	Y	2.110	213-250 F
3/C #2/0 8000V	Y	2.190	224-250 F
3/C #3/0 8000V	Y	2.290	235-250 F
3/C #4/0 8000V	Y	2.400	246-250 F
3/C #250 8000V	Y	2.530	257-250 F
3/C #350 8000V	Y	2.740	285-300 F
3/C #500 8000V	Y	3.040	313-300 F
3/C #750 8000V	Y	3.520	358-350 F
3/C #1000 8000V	Y	3.960	403-400 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 133% Insulation Level, 8000V			
3/C #6 8000V	Y	1.650	166-150
3/C #4 8000V	Y	1.910	193-200
3/C #2 8000V	Y	2.010	202-200
3/C #1 8000V	Y	2.190	224-250 F
3/C #1/0 8000V	Y	2.220	224-250 F
3/C #2/0 8000V	Y	2.300	235-250 F
3/C #3/0 8000V	Y	2.410	246-250 F
3/C #4/0 8000V	Y	2.520	257-250 F
3/C #250 8000V	Y	2.640	271-300 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 133% Insulation Level, 8000V (cont)			
3/C #350 8000V	Y	2.850	299-300 F
3/C #500 8000V	Y	3.220	328-350 F
3/C #750 8000V	Y	3.630	373-400 F
3/C #1000 8000V	Y	4.070	418-400 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 100% Insulation Level, 15000V			
3/C #2 15000V	Y	2.230	224-250 F
3/C #1 15000V	Y	2.350	246-250 F

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
3/C #1/0 15000V	Y	2.380	246-250 F
3/C #2/0 15000V	Y	2.460	257-250 F
3/C #3/0 15000V	Y	2.560	257-250 F
3/C #4/0 15000V	Y	2.680	271-300 F
3/C #250 15000V	Y	2.800	285-300 F
3/C #350 15000V	Y	3.060	313-300 F
3/C #500 15000V	Y	3.380	343-350 F
3/C #750 15000V	Y	3.790	388-400 F
3/C #1000 15000V	Y	4.270	433-400 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 133% Insulation Level, 15000V			
3/C #2 15000V	Y	2.430	246-250 F
3/C #1 15000V	Y	2.550	257-250 F
3/C #1/0 15000V	Y	2.580	271-300 F
3/C #2/0 15000V	Y	2.670	271-300 F
3/C #3/0 15000V	Y	2.770	285-300 F
3/C #4/0 15000V	Y	2.880	299-300 F
3/C #250 15000V	Y	3.050	313-300 F
3/C #350 15000V	Y	3.330	343-350 F
3/C #500 15000V	Y	3.580	373-400 F
3/C #750 15000V	Y	4.000	403-400 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 100% Insulation Level, 25000V			
3/C #1 25000V	Y	2.730	285-300 F
3/C #1/0 25000V	Y	2.760	285-300 F
3/C #2/0 25000V	Y	2.850	299-300 F
3/C #3/0 25000V	Y	2.990	313-300 F
3/C #4/0 25000V	Y	3.170	328-350 F
3/C #250 25000V	Y	3.300	343-350 F
3/C #350 25000V	Y	3.510	358-350 F
3/C #500 25000V	Y	3.760	388-400 F
3/C #750 25000V	Y	4.230	433-400 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 100% Insulation Level, 28000V			
3/C #1 28000V	Y	2.820	285-300 F
3/C #1/0 28000V	Y	2.850	299-300 F
3/C #2/0 28000V	Y	2.940	299-300 F
3/C #3/0 28000V	Y	3.080	313-300 F
3/C #4/0 28000V	Y	3.260	328-350 F
3/C #250 28000V	Y	3.390	343-350 F
3/C #350 28000V	Y	3.540	358-350 F
3/C #500 28000V	Y	3.860	388-400 F
3/C #750 28000V	Y	4.320	433-400 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 25000/28000V 133% Insulation Level or 35000V 100% Insulation Level			
3/C #1 25k/28k/35kV	Y	3.230	328-350 F
3/C #1/0 25k/28k/35kV	Y	3.260	328-350 F
3/C #2/0 25k/28k/35kV	Y	3.340	343-350 F
3/C #3/0 25k/28k/35kV	Y	3.440	358-350 F
3/C #4/0 25k/28k/35kV	Y	3.560	358-350 F
3/C #250 25k/28k/35kV	Y	3.680	373-400 F

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
3/C #350 25k/28k/35kV	Y	3.890	403-400 F
3/C #500 25k/28k/35kV	Y	4.190	433-400 F
Teck High Voltage (-40°C) HL Armored Power Cable, XLP, Shielded, 133% Insulation Level, 35000V			
3/C #1/0 35000V	Y	3.600	373-400 F
3/C #2/0 35000V	Y	3.680	373-400 F
3/C #3/0 35000V	Y	3.780	388-400 F
3/C #4/0 35000V	Y	3.900	403-400 F
3/C #250 35000V	Y	4.020	403-400 F
3/C #350 35000V	Y	4.280	433-400 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 100% or 133% Insulation Level, 5000V, 105°C Conductor Temp.			
1/C #6 5000V	Y	0.950	097-100
1/C #4 5000V	Y	1.000	104-100
1/C #2 5000V	Y	1.080	111-100
1/C #1 5000V	Y	1.130	118-100
1/C #1/0 5000V	Y	1.150	118-100
1/C #2/0 5000V	Y	1.190	125-125
1/C #3/0 5000V	Y	1.230	125-125
1/C #4/0 5000V	Y	1.290	132-125
1/C #250 5000V	Y	1.340	139-125
1/C #350 5000V	Y	1.440	148-150
1/C #500 5000V	Y	1.590	166-150
1/C #750 5000V	Y	1.880	193-200
1/C #1000 5000V	Y	2.150	224-250 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 100% Insulation Level, 8000V, 105°C Conductor Temp.			
1/C #6 8000V	Y	1.010	104-100
1/C #4 8000V	Y	1.090	111-100
1/C #2 8000V	Y	1.130	118-100
1/C #1 8000V	Y	1.190	125-125
1/C #1/0 8000V	Y	1.200	125-125
1/C #2/0 8000V	Y	1.240	125-125
1/C #3/0 8000V	Y	1.290	132-125
1/C #4/0 8000V	Y	1.340	139-125
1/C #250 8000V	Y	1.400	148-150
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 100% Insulation Level, 8000V, 105°C Conductor Temp. (cont)			
1/C #350 8000V	Y	1.490	157-150
1/C #500 8000V	Y	1.670	175-200
1/C #750 8000V	Y	1.940	202-200
1/C #1000 8000V	Y	2.200	224-250 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 133% Insulation Level, 8000V, 105°C Conductor Temp.			
1/C #6 8000V	Y	1.100	111-100
1/C #4 8000V	Y	1.140	118-100
1/C #2 8000V	Y	1.180	125-125
1/C #1 8000V	Y	1.240	125-125
1/C #1/0 8000V	Y	1.250	132-125

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
1/C #2/0 8000V	Y	1.290	132-125
1/C #3/0 8000V	Y	1.340	139-125
1/C #4/0 8000V	Y	1.390	148-150
1/C #250 8000V	Y	1.450	148-150
1/C #350 8000V	Y	1.550	157-150
1/C #500 8000V	Y	1.800	184-200
1/C #750 8000V	Y	2.050	213-250 F
1/C #1000 8000V	Y	2.250	235-250 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 100% Insulation Level, 15000V, 105°C Conductor Temp.			
1/C #2 15000V	Y	1.260	132-125
1/C #1 15000V	Y	1.310	132-125
1/C #1/0 15000V	Y	1.330	139-125
1/C #2/0 15000V	Y	1.370	139-125
1/C #3/0 15000V	Y	1.410	148-150
1/C #4/0 15000V	Y	1.460	148-150
1/C #250 15000V	Y	1.520	157-150
1/C #350 15000V	Y	1.640	166-150
1/C #500 15000V	Y	1.870	193-200
1/C #750 15000V	Y	2.130	224-250 F
1/C #1000 15000V	Y	2.350	246-250 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 133% Insulation Level, 15000V, 105°C Conductor Temp.			
1/C #2 15000V	Y	1.350	139-125
1/C #1 15000V	Y	1.410	148-150
1/C #1/0 15000V	Y	1.420	148-150
1/C #2/0 15000V	Y	1.460	148-150
1/C #3/0 15000V	Y	1.510	157-150
1/C #4/0 15000V	Y	1.560	157-150
1/C #250 15000V	Y	1.640	166-150
1/C #350 15000V	Y	1.810	184-200
1/C #500 15000V	Y	1.970	202-200
1/C #750 15000V	Y	2.220	224-250 F
1/C #1000 15000V	Y	2.440	246-250 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 100% Insulation Level, 25000V, 105°C Conductor Temp.			
1/C #1 25000V	Y	1.490	157-150
1/C #1/0 25000V	Y	1.500	157-150
1/C #2/0 25000V	Y	1.540	157-150
1/C #3/0 25000V	Y	1.610	166-150
1/C #4/0 25000V	Y	1.660	175-200
1/C #250 25000V	Y	1.800	184-200
1/C #350 25000V	Y	1.900	193-200
1/C #500 25000V	Y	2.110	213-250 F
1/C #750 25000V	Y	2.330	235-250 F
1/C #1000 25000V	Y	2.530	257-250 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 100% Insulation Level, 28000V, 105°C Conductor Temp.			

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
1/C #1 28000V	Y	1.530	157-150
1/C #1/0 28000V	Y	1.550	157-150
1/C #2/0 28000V	Y	1.590	166-150
1/C #3/0 28000V	Y	1.650	166-150
1/C #4/0 28000V	Y	1.790	184-200
1/C #250 28000V	Y	1.840	193-200
1/C #350 28000V	Y	1.940	202-200
1/C #500 28000V	Y	2.150	224-250 F
1/C #750 28000V	Y	2.370	246-250 F
1/C #1000 28000V	Y	2.570	271-300 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 25000/28000V 133% Insulation Level or 35000V 100% Insulation Level, 105°C Conductor Temp.			
1/C #1 25k/28k/35kV	Y	1.770	184-200
1/C #1/0 25k/28k/35kV	Y	1.780	184-200
1/C #2/0 25k/28k/35kV	Y	1.820	184-200
1/C #3/0 25k/28k/35kV	Y	1.870	193-200
1/C #4/0 25k/28k/35kV	Y	1.920	193-200
1/C #250 25k/28k/35kV	Y	1.980	202-200
1/C #350 25k/28k/35kV	Y	2.140	224-250 F
1/C #500 25k/28k/35kV	Y	2.310	235-250 F
1/C #750 25k/28k/35kV	Y	2.510	257-250 F
1/C #1000 25k/28k/35kV	Y	2.710	285-300 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 133% Insulation Level, 35000V, 105°C Conductor Temp.			
1/C #1/0 35000V	Y	1.940	202-200
1/C #2/0 35000V	Y	1.980	202-200
1/C #3/0 35000V	Y	2.090	213-250 F
1/C #4/0 35000V	Y	2.140	224-250 F
1/C #250 35000V	Y	2.200	224-250 F
1/C #350 35000V	Y	2.320	235-250 F
1/C #500 35000V	Y	2.470	257-250 F
1/C #750 35000V	Y	2.670	271-300 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 100% or 133% Insulation Level, 5000V, 105°C Conductor Temp.			
3/C #8 5000V	Y	1.350	139-125
3/C #6 5000V	Y	1.420	148-150
3/C #4 5000V	Y	1.520	157-150
3/C #2 5000V	Y	1.610	166-150
3/C #1 5000V	Y	1.900	193-200
3/C #1/0 5000V	Y	1.930	202-200
3/C #2/0 5000V	Y	2.010	202-200
3/C #3/0 5000V	Y	2.180	224-250 F
3/C #4/0 5000V	Y	2.290	235-250 F
3/C #250 5000V	Y	2.420	246-250 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 100% or 133% Insulation Level, 5000V, 105°C Conductor Temp. (cont)			
3/C #350 5000V	Y	2.630	271-300 F
3/C #500 5000V	Y	2.880	299-300 F

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
3/C #750 5000V	Y	3.400	343-350 F
3/C #1000 5000V	Y	3.840	388-400 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 100% Insulation Level, 8000V, 105°C Conductor Temp.			
3/C #6 8000V	Y	1.540	157-150
3/C #4 8000V	Y	1.630	166-150
3/C #2 8000V	Y	1.890	193-200
3/C #1 8000V	Y	2.010	202-200
3/C #1/0 8000V	Y	2.110	213-250 F
3/C #2/0 8000V	Y	2.190	224-250 F
3/C #3/0 8000V	Y	2.290	235-250 F
3/C #4/0 8000V	Y	2.400	246-250 F
3/C #250 8000V	Y	2.530	257-250 F
3/C #350 8000V	Y	2.740	285-300 F
3/C #500 8000V	Y	3.040	313-300 F
3/C #750 8000V	Y	3.520	358-350 F
3/C #1000 8000V	Y	3.960	403-400 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 133% Insulation Level, 8000V, 105°C Conductor Temp.			
3/C #6 8000V	Y	1.650	166-150
3/C #4 8000V	Y	1.910	193-200
3/C #2 8000V	Y	2.010	202-200
3/C #1 8000V	Y	2.190	224-250 F
3/C #1/0 8000V	Y	2.220	224-250 F
3/C #2/0 8000V	Y	2.300	235-250 F
3/C #3/0 8000V	Y	2.410	246-250 F
3/C #4/0 8000V	Y	2.520	257-250 F
3/C #250 8000V	Y	2.640	271-300 F
3/C #350 8000V	Y	2.850	299-300 F
3/C #500 8000V	Y	3.220	328-350 F
3/C #750 8000V	Y	3.630	373-400 F
3/C #1000 8000V	Y	4.070	418-400 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 100% Insulation Level, 15000V, 105°C Conductor Temp.			
3/C #2 15000V	Y	2.230	224-250 F
3/C #1 15000V	Y	2.350	246-250 F
3/C #1/0 15000V	Y	2.380	246-250 F
3/C #2/0 15000V	Y	2.460	257-250 F
3/C #3/0 15000V	Y	2.560	257-250 F
3/C #4/0 15000V	Y	2.680	271-300 F
3/C #250 15000V	Y	2.800	285-300 F
3/C #350 15000V	Y	3.060	313-300 F
3/C #500 15000V	Y	3.380	343-350 F
3/C #750 15000V	Y	3.790	388-400 F
3/C #1000 15000V	Y	4.270	433-400 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 133% Insulation Level, 15000V, 105°C Conductor Temp.			
3/C #2 15000V	Y	2.430	246-250 F

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
3/C #1 15000V	Y	2.550	257-250 F
3/C #1/0 15000V	Y	2.580	271-300 F
3/C #2/0 15000V	Y	2.670	271-300 F
3/C #3/0 15000V	Y	2.770	285-300 F
3/C #4/0 15000V	Y	2.880	299-300 F
3/C #250 15000V	Y	3.050	313-300 F
3/C #350 15000V	Y	3.330	343-350 F
3/C #500 15000V	Y	3.580	373-400 F
3/C #750 15000V	Y	4.000	403-400 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 100% Insulation Level, 25000V, 105°C Conductor Temp.			
3/C #1 25000V	Y	2.730	285-300 F
3/C #1/0 25000V	Y	2.760	285-300 F
3/C #2/0 25000V	Y	2.850	299-300 F
3/C #3/0 25000V	Y	2.990	313-300 F
3/C #4/0 25000V	Y	3.170	328-350 F
3/C #250 25000V	Y	3.300	343-350 F
3/C #350 25000V	Y	3.510	358-350 F
3/C #500 25000V	Y	3.760	388-400 F
3/C #750 25000V	Y	4.230	433-400 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 100% Insulation Level, 28000V, 105°C Conductor Temp.			
3/C #1 28000V	Y	2.820	285-300 F
3/C #1/0 28000V	Y	2.850	299-300 F
3/C #2/0 28000V	Y	2.940	299-300 F
3/C #3/0 28000V	Y	3.080	313-300 F
3/C #4/0 28000V	Y	3.260	328-350 F
3/C #250 28000V	Y	3.390	343-350 F
3/C #350 28000V	Y	3.540	358-350 F
3/C #500 28000V	Y	3.860	388-400 F
3/C #750 28000V	Y	4.320	433-400 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 133% Insulation Level, 35000V, 105°C Conductor Temp.			
3/C #1/0 35000V	Y	3.600	373-400 F
3/C #2/0 35000V	Y	3.680	373-400 F
3/C #3/0 35000V	Y	3.780	388-400 F
3/C #4/0 35000V	Y	3.900	403-400 F
3/C #250 35000V	Y	4.020	403-400 F
3/C #350 35000V	Y	4.280	433-400 F
Teck High Voltage (-40°C) Armored Power Cable, EPR, Shielded, 25000/28000V 133% Insulation Level or 35000V 100% Insulation Level, 105°C Conductor Temp.			
1/C #1 25k/28k/35kV	Y	3.230	328-350 F
1/C #1/0 25k/28k/35kV	Y	3.260	328-350 F
1/C #2/0 25k/28k/35kV	Y	3.340	343-350 F
1/C #3/0 25k/28k/35kV	Y	3.440	358-350 F
1/C #4/0 25k/28k/35kV	Y	3.560	358-350 F
1/C #250 25k/28k/35kV	Y	3.680	373-400 F
1/C #350 25k/28k/35kV	Y	3.890	403-400 F

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
1/C #500 25k/28k/35kV	Y	4.190	433-400 F
Interlocked Armored Power Cable, Flame Retardant XHHW-2 MC, 600V, 90°C Conductor Temp.			
2/C #2 600V	Y	0.980	104-100
2/C #1 600V	Y	1.100	111-100
2/C #1/0 600V	Y	1.180	125-125
2/C #2/0 600V	Y	1.270	132-125
2/C #3/0 600V	Y	1.370	139-125
2/C #4/0 600V	Y	1.480	157-150
2/C #250 600V	Y	1.620	166-150
2/C #300 600V	Y	1.890	193-200
2/C #350 600V	Y	1.990	202-200
2/C #400 600V	Y	2.080	213-250 F
2/C #500 600V	Y	2.250	235-250 F
2/C #600 600V	Y	2.470	257-250 F
2/C #750 600V	Y	2.670	271-300 F
2/C #1000 600V	Y	2.970	299-300 F
3/C #8 600V	Y	0.820	083-075
3/C #6 600V	Y	0.880	090-075
3/C #4 600V	Y	0.910	097-100
3/C #2 600V	Y	1.040	111-100
3/C #1 600V	Y	1.170	118-100
3/C #1/0 600V	Y	1.260	132-125
3/C #2/0 600V	Y	1.350	139-125
3/C #3/0 600V	Y	1.460	148-150
3/C #4/0 600V	Y	1.580	166-150
3/C #250 600V	Y	1.900	193-200
3/C #300 600V	Y	2.010	202-200
3/C #350 600V	Y	2.120	213-250 F
3/C #400 600V	Y	2.220	224-250 F
3/C #500 600V	Y	2.390	246-250 F
3/C #600 600V	Y	2.630	271-300 F
3/C #750 600V	Y	2.850	299-300 F
3/C #1000 600V	Y	3.170	328-350 F
4/C #8 600V	Y	0.880	090-075
4/C #6 600V	Y	0.940	097-100
4/C #4 600V	Y	1.000	104-100
4/C #2 600V	Y	1.140	118-100
4/C #1 600V	Y	1.290	132-125
4/C #1/0 600V	Y	1.380	139-125
4/C #2/0 600V	Y	1.490	157-150
4/C #3/0 600V	Y	1.610	166-150
Interlocked Armored Power Cable, Flame Retardant XHHW-2 MC, 600V, 90°C Conductor Temp. (cont)			
4/C #4/0 600V	Y	1.910	193-200
4/C #250 600V	Y	2.080	213-250 F
4/C #300 600V	Y	2.210	224-250 F
4/C #350 600V	Y	2.360	246-250 F
4/C #400 600V	Y	2.440	246-250 F
4/C #500 600V	Y	2.640	271-300 F
4/C #600 600V	Y	2.900	299-300 F

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
4/C #750 600V	Y	3.150	328-350 F
4/C #1000 600V	Y	3.510	358-350 F
Interlocked Armored Power Cable, Flame Retardant XHHW-2 MC With Inner Jacket, 600V, 90°C Conductor Temp.			
3/C #8 600V	Y	0.880	090-075
3/C #6 600V	Y	0.910	097-100
3/C #4 600V	Y	1.010	104-100
3/C #2 600V	Y	1.140	118-100
3/C #1 600V	Y	1.270	132-125
3/C #1/0 600V	Y	1.360	139-125
3/C #2/0 600V	Y	1.450	148-150
3/C #3/0 600V	Y	1.560	157-150
3/C #4/0 600V	Y	1.850	193-200
3/C #250 600V	Y	2.020	213-250 F
3/C #300 600V	Y	2.130	224-250 F
3/C #350 600V	Y	2.240	235-250 F
3/C #400 600V	Y	2.340	235-250 F
3/C #500 600V	Y	2.510	257-250 F
3/C #600 600V	Y	2.780	285-300 F
3/C #750 600V	Y	3.020	313-300 F
3/C #1000 600V	Y	3.320	343-350 F
4/C #8 600V	Y	0.940	097-100
4/C #6 600V	Y	0.980	104-100
4/C #4 600V	Y	1.100	111-100
4/C #2 600V	Y	1.240	125-125
4/C #1 600V	Y	1.390	148-150
4/C #1/0 600V	Y	1.480	157-150
4/C #2/0 600V	Y	1.590	166-150
4/C #3/0 600V	Y	1.880	193-200
Interlocked Armored Power Cable, Flame Retardant XHHW-2 MC With Inner Jacket, 600V, 90°C Conductor Temp. (cont)			
4/C #4/0 600V	Y	2.030	213-250 F
4/C #250 600V	Y	2.200	224-250 F
4/C #300 600V	Y	2.360	246-250 F
4/C #350 600V	Y	2.450	246-250 F
4/C #400 600V	Y	2.560	257-250 F
4/C #500 600V	Y	2.790	285-300 F
4/C #600 600V	Y	3.070	313-300 F
4/C #750 600V	Y	3.300	343-350 F
4/C #1000 600V	Y	3.680	373-400 F
Interlocked Armored Power Cable, Flame Retardant RHW-2 or USE-2 MC, 600V, 90°C Conductor Temp.			
2/C #2 600V	Y	1.050	111-100
2/C #1 600V	Y	1.210	125-125
2/C #1/0 600V	Y	1.290	132-125
2/C #2/0 600V	Y	1.380	139-125
2/C #3/0 600V	Y	1.480	157-150
2/C #4/0 600V	Y	1.590	166-150
2/C #250 600V	Y	1.920	193-200
2/C #300 600V	Y	2.030	213-250 F
2/C #350 600V	Y	2.130	224-250 F

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
2/C #400 600V	Y	2.220	224-250 F
2/C #500 600V	Y	2.380	246-250 F
2/C #600 600V	Y	2.600	271-300 F
2/C #750 600V	Y	2.810	285-300 F
2/C #1000 600V	Y	3.100	313-300 F
3/C #6 600V	Y	0.940	097-100
3/C #4 600V	Y	0.990	104-100
3/C #2 600V	Y	1.110	118-100
3/C #1 600V	Y	1.290	132-125
3/C #1/0 600V	Y	1.380	139-125
3/C #2/0 600V	Y	1.470	148-150
3/C #3/0 600V	Y	1.580	166-150
3/C #4/0 600V	Y	1.870	193-200
3/C #250 600V	Y	2.040	213-250 F
3/C #300 600V	Y	2.150	224-250 F
3/C #350 600V	Y	2.290	235-250 F
Interlocked Armored Power Cable, Flame Retardant RHW-2 or USE-2 MC, 600V, 90°C Conductor Temp. (cont)			
3/C #400 600V	Y	2.360	246-250 F
3/C #500 600V	Y	2.540	257-250 F
3/C #600 600V	Y	2.770	285-300 F
3/C #750 600V	Y	2.990	313-300 F
3/C #1000 600V	Y	3.310	343-350 F
4/C #6 600V	Y	0.960	097-100
4/C #4 600V	Y	1.080	111-100
4/C #2 600V	Y	1.220	125-125
4/C #1 600V	Y	1.420	148-150
4/C #1/0 600V	Y	1.530	157-150
4/C #2/0 600V	Y	1.620	166-150
4/C #3/0 600V	Y	1.910	193-200
4/C #4/0 600V	Y	2.050	213-250 F
4/C #250 600V	Y	2.240	235-250 F
4/C #300 600V	Y	2.400	246-250 F
4/C #350 600V	Y	2.490	257-250 F
4/C #400 600V	Y	2.590	271-300 F
4/C #500 600V	Y	2.800	285-300 F
4/C #600 600V	Y	3.080	313-300 F
4/C #750 600V	Y	3.310	343-350 F
4/C #1000 600V	Y	3.670	373-400 F
Interlocked Armored Power Cable, Flame Retardant RHW-2 or USE-2 MC with Inner Jacket, 600V, 90°C Conductor Temp.			
3/C #6 600V	Y	0.980	104-100
3/C #4 600V	Y	1.190	125-125
3/C #2 600V	Y	1.210	125-125
3/C #1 600V	Y	1.390	148-150
3/C #1/0 600V	Y	1.480	157-150
3/C #2/0 600V	Y	1.590	166-150
3/C #3/0 600V	Y	1.680	175-200
3/C #4/0 600V	Y	1.970	202-200
3/C #250 600V	Y	2.160	224-250 F

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
3/C #300 600V	Y	2.300	235-250 F
3/C #350 600V	Y	2.380	246-250 F
3/C #400 600V	Y	2.480	257-250 F
3/C #500 600V	Y	2.660	271-300 F
3/C #600 600V	Y	2.920	299-300 F
Interlocked Armored Power Cable, Flame Retardant RHW-2 or USE-2 MC with Inner Jacket, 600V, 90°C Conductor Temp. (cont)			
3/C #750 600V	Y	3.160	328-350 F
3/C #1000 600V	Y	3.480	358-350 F
4/C #6 600V	Y	1.060	111-100
4/C #4 600V	Y	1.180	125-125
4/C #2 600V	Y	1.320	139-125
4/C #1 600V	Y	1.540	157-150
4/C #1/0 600V	Y	1.630	166-150
4/C #2/0 600V	Y	1.890	193-200
4/C #3/0 600V	Y	2.030	213-250 F
4/C #4/0 600V	Y	2.170	224-250 F
4/C #250 600V	Y	2.390	246-250 F
4/C #300 600V	Y	2.520	257-250 F
4/C #350 600V	Y	2.610	271-300 F
4/C #400 600V	Y	2.710	285-300 F
4/C #500 600V	Y	2.950	299-300 F
4/C #600 600V	Y	3.210	328-350 F
4/C #750 600V	Y	3.460	358-350 F
4/C #1000 600V	Y	3.840	388-400 F
Interlocked Armored Power Cable, XLP, Non-Shielded, 2400V (5000V⁺), 100% or 133% Insulation Level, 90°C Conductor Temp.			
3/C #8 2400V	Y	1.010	104-100
3/C #6 2400V	Y	1.090	111-100
3/C #4 2400V	Y	1.180	125-125
3/C #2 2400V	Y	1.280	132-125
3/C #1 2400V	Y	1.390	148-150
3/C #1/0 2400V	Y	1.420	148-150
3/C #2/0 2400V	Y	1.490	157-150
3/C #3/0 2400V	Y	1.610	166-150
3/C #4/0 2400V	Y	1.890	193-200
3/C #250 2400V	Y	2.020	213-250 F
3/C #300 2400V	Y	2.220	224-250 F
3/C #350 2400V	Y	2.230	224-250 F
3/C #400 2400V	Y	2.420	246-250 F
3/C #500 2400V	Y	2.490	257-250 F
3/C #600 2400V	Y	2.800	285-300 F
3/C #750 2400V	Y	2.890	299-300 F
3/C #1000 2400V	Y	3.340	343-350 F
Interlocked Armored Power Cable, XLP, Shielded, 5000V, 100% or 133% Insulation Level, 90°C Conductor Temp.			
3/C #8 2400V	Y	1.190	125-125
3/C #6 2400V	Y	1.270	132-125
3/C #4 2400V	Y	1.360	139-125
3/C #2 2400V	Y	1.430	148-150

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
3/C #1 2400V	Y	1.570	166-150
3/C #1/0 2400V	Y	1.600	166-150
3/C #2/0 2400V	Y	1.690	175-200
3/C #3/0 2400V	Y	1.960	202-200
3/C #4/0 2400V	Y	2.070	213-250 F
3/C #250 2400V	Y	2.200	224-250 F
3/C #300 2400V	Y	2.390	246-250 F
3/C #350 2400V	Y	2.400	246-250 F
3/C #400 2400V	Y	2.600	271-300 F
3/C #500 2400V	Y	2.660	271-300 F
3/C #600 2400V	Y	3.020	313-300 F
3/C #750 2400V	Y	3.110	313-300 F
3/C #1000 2400V	Y	3.550	358-350 F
Interlocked Armored Power Cable, XLP, Shielded, 5000V 133% Insulation Level or 8000V 100% Insulation Level, 90°C Conductor Temp.			
3/C #6 5k/8kV	Y	1.380	139-125
3/C #4 5k/8kV	Y	1.470	148-150
3/C #2 5k/8kV	Y	1.570	166-150
3/C #1 5k/8kV	Y	1.680	175-200
3/C #1/0 5k/8kV	Y	1.880	193-200
3/C #2/0 5k/8kV	Y	1.970	202-200
3/C #3/0 5k/8kV	Y	2.070	213-250 F
3/C #4/0 5k/8kV	Y	2.180	224-250 F
3/C #250 5k/8kV	Y	2.310	235-250 F
3/C #300 5k/8kV	Y	2.510	257-250 F
3/C #350 5k/8kV	Y	2.520	257-250 F
3/C #400 5k/8kV	Y	2.710	285-300 F
3/C #500 5k/8kV	Y	2.820	285-300 F
3/C #600 5k/8kV	Y	3.140	328-350 F
3/C #750 5k/8kV	Y	3.230	328-350 F
3/C #1000 5k/8kV	Y	3.670	373-400 F
Interlocked Armored Power Cable, XLP, Shielded, 8000V 133% Insulation Level, 90°C Conductor Temp.			
3/C #4 8000V	Y	1.610	166-150
3/C #2 8000V	Y	1.680	175-200
3/C #1 8000V	Y	1.970	202-200
3/C #1/0 8000V	Y	2.000	202-200
3/C #2/0 8000V	Y	2.080	213-250 F
3/C #3/0 8000V	Y	2.180	224-250 F
3/C #4/0 8000V	Y	2.300	235-250 F
3/C #250 8000V	Y	2.420	246-250 F
3/C #300 8000V	Y	2.620	271-300 F
3/C #350 8000V	Y	2.630	271-300 F
3/C #400 8000V	Y	2.870	299-300 F
3/C #500 8000V	Y	2.930	299-300 F
3/C #600 8000V	Y	3.250	328-350 F
3/C #750 8000V	Y	3.340	343-350 F
3/C #1000 8000V	Y	3.780	388-400 F
Interlocked Armored Power Cable, XLP, Shielded, 15000V, 100% Insulation Level, 90°C Conductor Temp.			
3/C #2 15000V	Y	2.010	202-200

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
3/C #1 15000V	Y	2.120	213-250 F
3/C #1/0 15000V	Y	2.150	224-250 F
3/C #2/0 15000V	Y	2.240	235-250 F
3/C #3/0 15000V	Y	2.340	235-250 F
3/C #4/0 15000V	Y	2.450	246-250 F
3/C #250 15000V	Y	2.580	271-300 F
3/C #300 15000V	Y	2.820	285-300 F
3/C #350 15000V	Y	2.830	285-300 F
3/C #400 15000V	Y	3.030	313-300 F
3/C #500 15000V	Y	3.090	313-300 F
3/C #600 15000V	Y	3.410	343-350 F
3/C #750 15000V	Y	3.500	358-350 F
3/C #1000 15000V	Y	3.980	403-400 F
Interlocked Armored Power Cable, XLP, Shielded, 15000V, 133% Insulation Level, 90°C Conductor Temp.			
3/C #2 15000V	Y	2.210	224-250 F
3/C #1 15000V	Y	2.360	246-250 F
3/C #1/0 15000V	Y	2.360	246-250 F
Interlocked Armored Power Cable, XLP, Shielded, 15000V, 133% Insulation Level, 90°C Conductor Temp. (cont)			
3/C #2/0 15000V	Y	2.440	246-250 F
3/C #3/0 15000V	Y	2.550	257-250 F
3/C #4/0 15000V	Y	2.660	271-300 F
3/C #250 15000V	Y	2.830	285-300 F
3/C #300 15000V	Y	3.050	313-300 F
3/C #350 15000V	Y	3.060	313-300 F
3/C #400 15000V	Y	3.230	328-350 F
3/C #500 15000V	Y	3.300	343-350 F
3/C #600 15000V	Y	3.620	373-400 F
3/C #750 15000V	Y	3.710	373-400 F
3/C #1000 15000V	Y	4.190	433-400 F
Interlocked Armored Power Cable, XLP, Shielded, 25000V, 100% Insulation Level, 90°C Conductor Temp.			
3/C #1 15000V	Y	2.510	257-250 F
3/C #1/0 15000V	Y	2.540	257-250 F
3/C #2/0 15000V	Y	2.630	271-300 F
3/C #3/0 15000V	Y	2.770	285-300 F
3/C #4/0 15000V	Y	2.880	299-300 F
3/C #250 15000V	Y	3.010	313-300 F
3/C #300 15000V	Y	3.210	328-350 F
3/C #350 15000V	Y	3.210	328-350 F
3/C #400 15000V	Y	3.410	343-350 F
3/C #500 15000V	Y	3.480	358-350 F
3/C #600 15000V	Y	3.800	388-400 F
3/C #750 15000V	Y	3.940	403-400 F
3/C #1000 15000V	Y	4.370	---
Interlocked Armored Power Cable, XLP, Shielded, 28000V, 100% Insulation Level, 90°C Conductor Temp.			
3/C #1 15000V	Y	2.600	271-300 F
3/C #1/0 15000V	Y	2.630	271-300 F
3/C #2/0 15000V	Y	2.720	285-300 F
3/C #3/0 15000V	Y	2.860	299-300 F

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
3/C #4/0 15000V	Y	2.970	299-300 F
3/C #250 15000V	Y	3.100	313-300 F
3/C #300 15000V	Y	3.300	343-350 F
3/C #350 15000V	Y	3.310	343-350 F
Interlocked Armored Power Cable, XLP, Shielded, 28000V, 100% Insulation Level, 90°C Conductor Temp. (cont)			
3/C #400 15000V	Y	3.500	358-350 F
3/C #500 15000V	Y	3.570	358-350 F
3/C #600 15000V	Y	3.940	403-400 F
3/C #750 15000V	Y	4.030	418-400 F
Interlocked Armored Power Cable, XLP, Shielded, 25000/28000V 133% Insulation Level or 35000V 100% Insulation Level, 90°C Conductor Temp.			
3/C #1 25k/28k/35kV	Y	2.940	299-300 F
3/C #1/0 25k/28k/35kV	Y	2.970	299-300 F
3/C #2/0 25k/28k/35kV	Y	3.050	313-300 F
3/C #3/0 25k/28k/35kV	Y	3.160	328-350 F
3/C #4/0 25k/28k/35kV	Y	3.270	328-350 F
3/C #250 25k/28k/35kV	Y	3.400	343-350 F
3/C #300 25k/28k/35kV	Y	3.590	373-400 F
3/C #350 25k/28k/35kV	Y	3.600	373-400 F
3/C #400 25k/28k/35kV	Y	3.800	388-400 F
3/C #500 25k/28k/35kV	Y	3.910	403-400 F
3/C #600 25k/28k/35kV	Y	4.240	433-400 F
3/C #750 25k/28k/35kV	Y	4.330	---
Interlocked Armored Power Cable, XLP, Shielded, 35000V, 133% Insulation Level, 90°C Conductor Temp.			
3/C #1/0 35000V	Y	3.310	343-350 F
3/C #2/0 35000V	Y	3.390	343-350 F
3/C #3/0 35000V	Y	3.500	358-350 F
3/C #4/0 35000V	Y	3.610	373-400 F
3/C #250 35000V	Y	3.730	388-400 F
3/C #300 35000V	Y	3.980	403-400 F
3/C #350 35000V	Y	3.990	403-400 F
3/C #400 35000V	Y	4.180	433-400 F
3/C #500 35000V	Y	4.250	433-400 F
Interlocked Armored Power Cable, EPR, Non-Shielded, 2400V (5000V⁺), 100% or 133% Insulation Level, 105°C Conductor Temp.			
3/C #8 2400V	Y	1.010	104-100
3/C #6 2400V	Y	1.090	111-100
3/C #4 2400V	Y	1.180	125-125
3/C #2 2400V	Y	1.280	132-125
Interlocked Armored Power Cable, EPR, Non-Shielded, 2400V (5000V⁺), 100% or 133% Insulation Level, 105°C Conductor Temp. (cont)			
3/C #1 2400V	Y	1.390	148-150
3/C #1/0 2400V	Y	1.420	148-150
3/C #2/0 2400V	Y	1.490	157-150
3/C #3/0 2400V	Y	1.610	166-150
3/C #4/0 2400V	Y	1.890	193-200
3/C #250 2400V	Y	2.020	213-250 F
3/C #300 2400V	Y	2.220	224-250 F

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
3/C #350 2400V	Y	2.230	224-250 F
3/C #400 2400V	Y	2.420	246-250 F
3/C #500 2400V	Y	2.490	257-250 F
3/C #600 2400V	Y	2.800	285-300 F
3/C #750 2400V	Y	2.890	299-300 F
3/C #1000 2400V	Y	3.340	343-350 F
Interlocked Armored Power Cable, EPR, Shielded, 5000V, 100% or 133% Insulation Level, 105°C Conductor Temp.			
3/C #8 5000V	Y	1.190	125-125
3/C #6 5000V	Y	1.270	132-125
3/C #4 5000V	Y	1.360	139-125
3/C #2 5000V	Y	1.430	148-150
3/C #1 5000V	Y	1.570	166-150
3/C #1/0 5000V	Y	1.600	166-150
3/C #2/0 5000V	Y	1.690	175-200
3/C #3/0 5000V	Y	1.960	202-200
3/C #4/0 5000V	Y	2.070	213-250 F
3/C #250 5000V	Y	2.200	224-250 F
3/C #300 5000V	Y	2.390	246-250 F
3/C #350 5000V	Y	2.400	246-250 F
3/C #400 5000V	Y	2.600	271-300 F
3/C #500 5000V	Y	2.660	271-300 F
3/C #600 5000V	Y	3.040	313-300 F
3/C #750 5000V	Y	3.110	313-300 F
3/C #1000 5000V	Y	3.550	358-350 F
Interlocked Armored Power Cable, EPR, Shielded, 5000V 133% Insulation Level or 8000V 100% Insulation Level, 105°C Conductor Temp.			
3/C #6 5k/8kV	Y	1.380	139-125
3/C #4 5k/8kV	Y	1.470	148-150
3/C #2 5k/8kV	Y	1.570	166-150
3/C #1 5k/8kV	Y	1.680	175-200
3/C #1/0 5k/8kV	Y	1.880	193-200
3/C #2/0 5k/8kV	Y	1.970	202-200
3/C #3/0 5k/8kV	Y	2.070	213-250 F
3/C #4/0 5k/8kV	Y	2.180	224-250 F
3/C #250 5k/8kV	Y	2.310	235-250 F
3/C #300 5k/8kV	Y	2.510	257-250 F
3/C #350 5k/8kV	Y	2.520	257-250 F
3/C #400 5k/8kV	Y	2.710	285-300 F
3/C #500 5k/8kV	Y	2.820	285-300 F
3/C #600 5k/8kV	Y	3.140	328-350 F
3/C #750 5k/8kV	Y	3.230	328-350 F
3/C #1000 5k/8kV	Y	3.670	373-400 F
Interlocked Armored Power Cable, EPR, Shielded, 8000V 133% Insulation Level, 105°C Conductor Temp.			
3/C #4 8000V	Y	1.610	166-150
3/C #2 8000V	Y	1.680	175-200
3/C #1 8000V	Y	1.970	202-200
3/C #1/0 8000V	Y	2.000	202-200
3/C #2/0 8000V	Y	2.080	213-250 F
3/C #3/0 8000V	Y	2.180	224-250 F

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
3/C #4/0 8000V	Y	2.300	235-250 F
3/C #250 8000V	Y	2.420	246-250 F
3/C #300 8000V	Y	2.620	271-300 F
3/C #350 8000V	Y	2.630	271-300 F
3/C #400 8000V	Y	2.870	299-300 F
3/C #500 8000V	Y	2.910	299-300 F
3/C #600 8000V	Y	3.250	328-350 F
3/C #750 8000V	Y	3.340	343-350 F
3/C #1000 8000V	Y	3.780	388-400 F
Interlocked Armored Power Cable, EPR, Shielded, 15000V 100% Insulation Level, 105°C Conductor Temp.			
3/C #2 15000V	Y	2.010	202-200
3/C #1 15000V	Y	2.120	213-250 F
3/C #1/0 15000V	Y	2.150	224-250 F
3/C #2/0 15000V	Y	2.240	235-250 F
3/C #3/0 15000V	Y	2.340	235-250 F
3/C #4/0 15000V	Y	2.450	246-250 F
3/C #250 15000V	Y	2.580	271-300 F
3/C #300 15000V	Y	2.820	285-300 F
3/C #350 15000V	Y	2.830	285-300 F
3/C #400 15000V	Y	3.050	313-300 F
3/C #500 15000V	Y	3.090	313-300 F
3/C #600 15000V	Y	3.410	343-350 F
3/C #750 15000V	Y	3.500	358-350 F
3/C #1000 15000V	Y	3.980	403-400 F
Interlocked Armored Power Cable, EPR, Shielded, 15000V 133% Insulation Level, 105°C Conductor Temp.			
3/C #2 15000V	Y	2.210	224-250 F
3/C #1 15000V	Y	2.360	246-250 F
3/C #1/0 15000V	Y	2.360	246-250 F
3/C #2/0 15000V	Y	2.440	246-250 F
3/C #3/0 15000V	Y	2.550	257-250 F
3/C #4/0 15000V	Y	2.660	271-300 F
3/C #250 15000V	Y	2.830	285-300 F
3/C #300 15000V	Y	3.050	313-300 F
3/C #350 15000V	Y	3.060	313-300 F
3/C #400 15000V	Y	3.230	328-350 F
3/C #500 15000V	Y	3.300	343-350 F
3/C #600 15000V	Y	3.620	373-400 F
3/C #750 15000V	Y	3.710	373-400 F
3/C #1000 15000V	Y	4.190	433-400 F
Interlocked Armored Power Cable, EPR, Shielded, 25000V 100% Insulation Level, 105°C Conductor Temp.			
3/C #1 25000V	Y	2.510	257-250 F
3/C #1/0 25000V	Y	2.540	257-250 F
3/C #2/0 25000V	Y	2.630	271-300 F
3/C #3/0 25000V	Y	2.770	285-300 F
3/C #4/0 25000V	Y	2.880	299-300 F
3/C #250 25000V	Y	3.010	313-300 F
Interlocked Armored Power Cable, EPR, Shielded, 25000V 100% Insulation Level, 105°C Conductor Temp. (cont)			
3/C #300 25000V	Y	3.210	328-350 F

Cable Description	Ground	Armor O.D. (inches)	PER FIT® Connector Size
3/C #350 25000V	Y	3.220	328-350 F
3/C #400 25000V	Y	3.410	343-350 F
3/C #500 25000V	Y	3.480	358-350 F
3/C #600 25000V	Y	3.800	388-400 F
3/C #750 25000V	Y	3.940	403-400 F
3/C #1000 25000V	Y	4.370	---
Interlocked Armored Power Cable, EPR, Shielded, 28000V 100% Insulation Level, 105°C Conductor Temp.			
3/C #1 28000V	Y	2.600	271-300 F
3/C #1/0 28000V	Y	2.630	271-300 F
3/C #2/0 28000V	Y	2.720	285-300 F
3/C #3/0 28000V	Y	2.860	299-300 F
3/C #4/0 28000V	Y	2.970	299-300 F
3/C #250 28000V	Y	3.100	313-300 F
3/C #300 28000V	Y	3.300	343-350 F
3/C #350 28000V	Y	3.310	343-350 F
3/C #400 28000V	Y	3.500	358-350 F
3/C #500 28000V	Y	3.570	358-350 F
3/C #600 28000V	Y	3.940	403-400 F
3/C #750 28000V	Y	4.030	418-400 F
Interlocked Armored Power Cable, EPR, Shielded, 25000/28000V 133% Insulation Level or 35000V 100% Insulation Level, 105°C Conductor Temp.			
3/C #1 25k/28k/35kV	Y	2.940	299-300 F
3/C #1/0 25k/28k/35kV	Y	2.970	299-300 F
3/C #2/0 25k/28k/35kV	Y	3.050	313-300 F
3/C #3/0 25k/28k/35kV	Y	3.160	328-350 F
3/C #4/0 25k/28k/35kV	Y	3.270	328-350 F
3/C #250 25k/28k/35kV	Y	3.400	343-350 F
3/C #300 25k/28k/35kV	Y	3.590	373-400 F
3/C #350 25k/28k/35kV	Y	3.600	373-400 F
3/C #400 25k/28k/35kV	Y	3.800	388-400 F
3/C #500 25k/28k/35kV	Y	3.930	403-400 F
3/C #600 25k/28k/35kV	Y	4.240	433-400 F
Interlocked Armored Power Cable, EPR, Shielded, 35000V 133% Insulation Level, 105°C Conductor Temp.			
3/C #1/0 35000V	Y	3.310	343-350 F
3/C #2/0 35000V	Y	3.390	343-350 F
3/C #3/0 35000V	Y	3.500	358-350 F
3/C #4/0 35000V	Y	3.610	373-400 F
3/C #250 35000V	Y	3.730	388-400 F
3/C #300 35000V	Y	3.980	403-400 F
3/C #350 35000V	Y	3.990	403-400 F
3/C #400 35000V	Y	4.180	433-400 F
3/C #500 35000V	Y	4.250	433-400 F

Glossary

Armor – A protective metal layer over a cable that shields the wires inside.

AWG – American Wire Gauge.

Bushing – A plastic ring that keeps a cable's leads from rubbing on the metal at the top of the connector.

Cable – Either a single insulated conductor (single-conductor cable), or several conductors insulated from each other and combined around a central core (multi-conductor cable).

CC – Continuously welded, corrugated aluminum armor or sheath.

Conductor – A wire, or several wires not insulated from one another, suitable for carrying electrical current.

Connector – A device that joins two or more conductors.

Control Cable – A multi-conductor cable for control or signal circuits.

EPR – Ethylene propylene rubber, used as medium-voltage insulation.

Fillers – Materials in multi-conductor cable that fill the gaps (interstices) between the conductors.

FR – Flame retardant.

Gasket (seal ring) – A flat, compressible rubber ring between the locknut and the connector that keeps water out of the knockout box.

Gland (grommet) – A thick rubber ring that sits in the gland nut and seals the connector between the exposed armor and the jacket against moisture, dirt and air.

Ground Wire – The conductor connecting an electrical circuit to earth or to a ground connection.

HL – Hazardous location.

Hub (also called union) – Lets a connector bring leads into a threaded entrance without twisting the cable.

Insulation – A covering on conductors that isolates and contains the current they carry.

Interstices – The gaps between strands in a conductor, or between insulated conductors in a multi-conductor cable.

Jacket – A non-metallic outer covering that protects against the environment.

kV (kilovolt) – One thousand volts.

Locknut – A thin, self-locking toothed nut that screws onto a connector and keeps it from loosening in a knockout box.

MC (Metal Clad) – UL designation for metal clad cable with aluminum or steel armor, either continuously welded and corrugated, or interlocked.

Multi-conductor – A cable with more than one insulated conductor.

MV-90 – Conductors assembled with fillers and binder tape, with one bare stranded ground conductor in an outer interstice.

MV-105 – Conductors assembled with fillers, one bare stranded ground conductor and binder tape into a round core.

PVC (polyvinyl chloride) – A polymer of vinyl chloride used for insulation or jackets.

RHW-2 – A flame-retardant conductor type rated for use in conduit at 90°C (194°F) in wet conditions.

RW90 – A single copper conductor rated to 90°C for open wiring and raceways in wet or dry locations.

Sheath – The outer covering or jacket of a multi-conductor cable.

Shield – A metal layer around the cable core that prevents electrostatic or electromagnetic interference.

Solid Conductor – A single wire.

Stranded Conductor – Solid wires twisted together, singly or in groups.

Twisted Pair – Two insulated conductors twisted together.

Twisted Triad – Three insulated conductors twisted together.

UL – Underwriters Laboratories, Inc.

USE-2 (Underground Service Entrance) – Single- or multi-conductor cable suitable for direct burial, or for open air where it is exposed to sunlight and wet conditions.

VFD – Variable frequency drive cable.

Volt – The unit of electromotive force.

Wire – A slender, flexible strand or rod of metal.

XHHW-2 – UL designation for a 600V cable type with XLP insulation.

XLP or XLPE – Cross-linked polyethylene, used for insulation and jackets.

COMPLETE PART NUMBER LIST: NON-WATER TIGHT (NWT)

NWT Catalog Number	NPT Thread Size	Cable Armor Range O.D. (Inches)	Cable Jacket Range O.D. (Inches)	Connector Diameter (Inches)	Connector Assembled Length (Inches)	Std. Pkg. Qty.
NWT 044-050	½"	0.380-0.440	0.470-0.530	1.12	1.75	25
NWT 050-050	½"	0.440-0.500	0.530-0.590	1.12	1.75	25
NWT 056-050	½"	0.500-0.560	0.590-0.650	1.12	1.75	25
NWT 062-050	½"	0.560-0.620	0.650-0.710	1.12	1.75	25
NWT 062-075	¾"	0.560-0.620	0.650-0.710	1.25	1.85	25
NWT 069-075	¾"	0.620-0.690	0.710-0.780	1.25	1.85	25
NWT 076-075	¾"	0.690-0.760	0.780-0.850	1.25	1.85	25
NWT 083-075	¾"	0.760-0.830	0.850-0.920	1.25	1.85	25
NWT 090-075	¾"	0.830-0.900	0.920-0.990	1.25	1.85	25
NWT 097-100	1"	0.900-0.970	0.990-1.060	1.62	2.20	10
NWT 104-100	1"	0.970-1.040	1.060-1.130	1.62	2.20	10
NWT 111-100	1"	1.040-1.110	1.130-1.200	1.62	2.20	10
NWT 118-100	1"	1.110-1.180	1.200-1.270	1.62	2.20	10
NWT 125-125	1 ¼"	1.180-1.250	1.270-1.360	1.87	2.30	10
NWT 132-125	1 ¼"	1.250-1.320	1.360-1.430	1.87	2.30	10
NWT 139-125	1 ¼"	1.320-1.390	1.430-1.500	1.87	2.30	10
NWT 148-150	1 ½"	1.390-1.480	1.500-1.590	2.25	2.50	5
NWT 157-150	1 ½"	1.480-1.570	1.590-1.680	2.25	2.50	5
NWT 166-150	1 ½"	1.570-1.660	1.680-1.770	2.25	2.50	5
NWT 175-200	2"	1.660-1.750	1.770-1.880	2.62	3.10	4
NWT 184-200	2"	1.750-1.840	1.880-1.970	2.62	3.10	4
NWT 193-200	2"	1.840-1.930	1.970-2.060	2.62	3.10	4
NWT 202-200	2"	1.930-2.020	2.060-2.150	2.62	3.10	4
NWT 213-250*	2 ½"	2.020-2.130	2.150-2.290	3.25	3.45**	2
NWT 224-250*	2 ½"	2.130-2.240	2.290-2.400	3.25	3.45**	2
NWT 235-250*	2 ½"	2.240-2.350	2.400-2.510	3.25	3.45**	2
NWT 246-250*	2 ½"	2.350-2.460	2.510-2.620	3.25	3.45**	2
NWT 257-250*	2 ½"	2.460-2.570	2.620-2.730	3.25	3.45**	2
NWT 271-300*	3"	2.570-2.710	2.730-2.870	4.00	3.50**	1
NWT 285-300*	3"	2.710-2.850	2.870-3.010	4.00	3.50**	1
NWT 299-300*	3"	2.850-2.990	3.010-3.150	4.00	3.50**	1
NWT 313-300*	3"	2.990-3.130	3.150-3.290	4.00	3.50**	1
NWT 328-350*	3 ½"	3.130-3.280	3.290-3.480	4.50	3.75**	1
NWT 343-350*	3 ½"	3.280-3.430	3.480-3.630	4.50	3.75**	1
NWT 358-350*	3 ½"	3.430-3.580	3.630-3.780	4.50	3.75**	1
NWT 373-400*	4"	3.580-3.730	3.780-3.930	5.00	3.80**	1
NWT 388-400*	4"	3.730-3.880	3.930-4.080	5.00	3.80**	1
NWT 403-400*	4"	3.880-4.030	4.080-4.230	5.00	3.80**	1
NWT 418-400*	4"	4.030-4.180	4.230-4.380	5.00	3.80**	1
NWT 433-400*	4"	4.180-4.330	4.380-4.530	5.00	3.80**	1

** 2 ½" and larger: add "F" to the catalog number for the fine-lead scroll, the thread that grips the cable armor.*

***Connector assembled length is ½" shorter on interlocked armor connectors designated with an "F" on sizes 2 ½" and larger.*

COMPLETE PART NUMBER LIST: NON-WATER TIGHT UNION (NWTU)

NWTU Catalog Number	NPT Thread Size	Cable Armor Range O.D. (Inches)	Cable Jacket Range O.D. (Inches)	Connector Diameter (Inches)	Connector Assembled Length (Inches)	Std. Pkg. Qty.
NWTU 044-050	½″	0.380-0.440	0.470-0.530	1.25	2.50	25
NWTU 050-050	½″	0.440-0.500	0.530-0.590	1.25	2.50	25
NWTU 056-050	½″	0.500-0.560	0.590-0.650	1.25	2.50	25
NWTU 062-050	½″	0.560-0.620	0.650-0.710	1.25	2.50	25
NWTU 062-075	¾″	0.560-0.620	0.650-0.710	1.50	2.65	25
NWTU 069-075	¾″	0.620-0.690	0.710-0.780	1.50	2.65	25
NWTU 076-075	¾″	0.690-0.760	0.780-0.850	1.50	2.65	25
NWTU 083-075	¾″	0.760-0.830	0.850-0.920	1.50	2.65	25
NWTU 090-075	¾″	0.830-0.900	0.920-0.990	1.50	2.65	25
NWTU 097-100	1″	0.900-0.970	0.990-1.060	2.00	3.10	10
NWTU 104-100	1″	0.970-1.040	1.060-1.130	2.00	3.10	10
NWTU 111-100	1″	1.040-1.110	1.130-1.200	2.00	3.10	10
NWTU 118-100	1″	1.110-1.180	1.200-1.270	2.00	3.10	10
NWTU 125-125	1 ¼″	1.180-1.250	1.270-1.360	2.12	3.20	10
NWTU 132-125	1 ¼″	1.250-1.320	1.360-1.430	2.12	3.20	10
NWTU 139-125	1 ¼″	1.320-1.390	1.430-1.500	2.12	3.20	10
NWTU 148-150	1 ½″	1.390-1.480	1.500-1.590	2.50	3.70	5
NWTU 157-150	1 ½″	1.480-1.570	1.590-1.680	2.50	3.70	5
NWTU 166-150	1 ½″	1.570-1.660	1.680-1.770	2.50	3.70	5
NWTU 175-200	2″	1.660-1.750	1.770-1.880	3.00	4.70	4
NWTU 184-200	2″	1.750-1.840	1.880-1.970	3.00	4.70	4
NWTU 193-200	2″	1.840-1.930	1.970-2.060	3.00	4.70	4
NWTU 202-200	2″	1.930-2.020	2.060-2.150	3.00	4.70	4
NWTU 213-250*	2 ½″	2.020-2.130	2.150-2.290	3.75	5.25**	2
NWTU 224-250*	2 ½″	2.130-2.240	2.290-2.400	3.75	5.25**	2
NWTU 235-250*	2 ½″	2.240-2.350	2.400-2.510	3.75	5.25**	2
NWTU 246-250*	2 ½″	2.350-2.460	2.510-2.620	3.75	5.25**	2
NWTU 257-250*	2 ½″	2.460-2.570	2.620-2.730	3.75	5.25**	2
NWTU 271-300*	3″	2.570-2.710	2.730-2.870	4.50	5.30**	1
NWTU 285-300*	3″	2.710-2.850	2.870-3.010	4.50	5.30**	1
NWTU 299-300*	3″	2.850-2.990	3.010-3.150	4.50	5.30**	1
NWTU 313-300*	3″	2.990-3.130	3.150-3.290	4.50	5.30**	1
NWTU 328-350*	3 ½″	3.130-3.280	3.290-3.480	5.50	5.55**	1
NWTU 343-350*	3 ½″	3.280-3.430	3.480-3.630	5.50	5.55**	1
NWTU 358-350*	3 ½″	3.430-3.580	3.630-3.780	5.50	5.55**	1
NWTU 373-400*	4″	3.580-3.730	3.780-3.930	6.00	5.60**	1
NWTU 388-400*	4″	3.730-3.880	3.930-4.080	6.00	5.60**	1
NWTU 403-400*	4″	3.880-4.030	4.080-4.230	6.00	5.60**	1
NWTU 418-400*	4″	4.030-4.180	4.230-4.380	6.00	5.60**	1
NWTU 433-400*	4″	4.180-4.330	4.380-4.530	6.00	5.60**	1

** 2 ½" and larger: add "F" to the catalog number for the fine-lead scroll, the thread that grips the cable armor.*

***Connector assembled length is ½" shorter on interlocked armor connectors designated with an "F" on sizes 2 ½" and larger.*

COMPLETE PART NUMBER LIST: WATER TIGHT (WT)

WT Catalog Number	NPT Thread Size	Cable Armor Range O.D. (Inches)	Cable Jacket Range O.D. (Inches)	Connector Diameter (Inches)	Connector Assembled Length (Inches)	Std. Pkg. Qty.
WT 044-050	½"	0.380-0.440	0.470-0.530	1.25	2.60	25
WT 050-050	½"	0.440-0.500	0.530-0.590	1.25	2.60	25
WT 056-050	½"	0.500-0.560	0.590-0.650	1.25	2.60	25
WT 062-050	½"	0.560-0.620	0.650-0.710	1.25	2.60	25
WT 062-075	¾"	0.560-0.620	0.650-0.710	1.50	2.70	25
WT 069-075	¾"	0.620-0.690	0.710-0.780	1.50	2.70	25
WT 076-075	¾"	0.690-0.760	0.780-0.850	1.50	2.70	25
WT 083-075	¾"	0.760-0.830	0.850-0.920	1.50	2.70	25
WT 090-075	¾"	0.830-0.900	0.920-0.990	1.50	2.70	25
WT 097-100	1"	0.900-0.970	0.990-1.060	2.00	3.30	10
WT 104-100	1"	0.970-1.040	1.060-1.130	2.00	3.30	10
WT 111-100	1"	1.040-1.110	1.130-1.200	2.00	3.30	10
WT 118-100	1"	1.110-1.180	1.200-1.270	2.00	3.30	10
WT 125-125	1 ¼"	1.180-1.250	1.270-1.360	2.12	3.40	10
WT 132-125	1 ¼"	1.250-1.320	1.360-1.430	2.12	3.40	10
WT 139-125	1 ¼"	1.320-1.390	1.430-1.500	2.12	3.40	10
WT 148-150	1 ½"	1.390-1.480	1.500-1.590	2.50	3.70	5
WT 157-150	1 ½"	1.480-1.570	1.590-1.680	2.50	3.70	5
WT 166-150	1 ½"	1.570-1.660	1.680-1.770	2.50	3.70	5
WT 175-200	2"	1.660-1.750	1.770-1.880	3.00	4.30	4
WT 184-200	2"	1.750-1.840	1.880-1.970	3.00	4.30	4
WT 193-200	2"	1.840-1.930	1.970-2.060	3.00	4.30	4
WT 202-200	2"	1.930-2.020	2.060-2.150	3.00	4.30	4
WT 213-250*	2 ½"	2.020-2.130	2.150-2.290	3.75	4.70**	2
WT 224-250*	2 ½"	2.130-2.240	2.290-2.400	3.75	4.70**	2
WT 235-250*	2 ½"	2.240-2.350	2.400-2.510	3.75	4.70**	2
WT 246-250*	2 ½"	2.350-2.460	2.510-2.620	3.75	4.70**	2
WT 257-250*	2 ½"	2.460-2.570	2.620-2.730	3.75	4.70**	2
WT 271-300*	3"	2.570-2.710	2.730-2.870	4.50	4.80**	1
WT 285-300*	3"	2.710-2.850	2.870-3.010	4.50	4.80**	1
WT 299-300*	3"	2.850-2.990	3.010-3.150	4.50	4.80**	1
WT 313-300*	3"	2.990-3.130	3.150-3.290	4.50	4.80**	1
WT 328-350*	3 ½"	3.130-3.280	3.290-3.480	5.50	5.00**	1
WT 343-350*	3 ½"	3.280-3.430	3.480-3.630	5.50	5.00**	1
WT 358-350*	3 ½"	3.430-3.580	3.630-3.780	5.50	5.00**	1
WT 373-400*	4"	3.580-3.730	3.780-3.930	6.00	5.00**	1
WT 388-400*	4"	3.730-3.880	3.930-4.080	6.00	5.00**	1
WT 403-400*	4"	3.880-4.030	4.080-4.230	6.00	5.00**	1
WT 418-400*	4"	4.030-4.180	4.230-4.380	6.00	5.00**	1
WT 433-400*	4"	4.180-4.330	4.380-4.530	6.00	5.00**	1

** 2 ½" and larger: add "F" to the catalog number for the fine-lead scroll, the thread that grips the cable armor.*

***Connector assembled length is ½" shorter on interlocked armor connectors designated with an "F" on sizes 2 ½" and larger.*

COMPLETE PART NUMBER LIST: WATER TIGHT UNION (WTU)

WTU Catalog Number	NPT Thread Size	Cable Armor Range O.D. (Inches)	Cable Jacket Range O.D. (Inches)	Connector Diameter (Inches)	Connector Assembled Length (Inches)	Std. Pkg. Qty.
WTU 044-050	½″	0.380-0.440	0.470-0.530	1.25	2.60	25
WTU 050-050	½″	0.440-0.500	0.530-0.590	1.25	2.60	25
WTU 056-050	½″	0.500-0.560	0.590-0.650	1.25	2.60	25
WTU 062-050	½″	0.560-0.620	0.650-0.710	1.25	2.60	25
WTU 062-075	¾″	0.560-0.620	0.650-0.710	1.50	2.70	25
WTU 069-075	¾″	0.620-0.690	0.710-0.780	1.50	2.70	25
WTU 076-075	¾″	0.690-0.760	0.780-0.850	1.50	2.70	25
WTU 083-075	¾″	0.760-0.830	0.850-0.920	1.50	2.70	25
WTU 090-075	¾″	0.830-0.900	0.920-0.990	1.50	2.70	25
WTU 097-100	1″	0.900-0.970	0.990-1.060	2.00	4.00	10
WTU 104-100	1″	0.970-1.040	1.060-1.130	2.00	4.00	10
WTU 111-100	1″	1.040-1.110	1.130-1.200	2.00	4.00	10
WTU 118-100	1″	1.110-1.180	1.200-1.270	2.00	4.00	10
WTU 125-125	1 ¼″	1.180-1.250	1.270-1.360	2.12	4.10	10
WTU 132-125	1 ¼″	1.250-1.320	1.360-1.430	2.12	4.10	10
WTU 139-125	1 ¼″	1.320-1.390	1.430-1.500	2.12	4.10	10
WTU 148-150	1 ½″	1.390-1.480	1.500-1.590	2.50	4.80	5
WTU 157-150	1 ½″	1.480-1.570	1.590-1.680	2.50	4.80	5
WTU 166-150	1 ½″	1.570-1.660	1.680-1.770	2.50	4.80	5
WTU 175-200	2″	1.660-1.750	1.770-1.880	3.00	5.70	4
WTU 184-200	2″	1.750-1.840	1.880-1.970	3.00	5.70	4
WTU 193-200	2″	1.840-1.930	1.970-2.060	3.00	5.70	4
WTU 202-200	2″	1.930-2.020	2.060-2.150	3.00	5.70	4
WTU 213-250*	2 ½″	2.020-2.130	2.150-2.290	3.75	6.30**	2
WTU 224-250*	2 ½″	2.130-2.240	2.290-2.400	3.75	6.30**	2
WTU 235-250*	2 ½″	2.240-2.350	2.400-2.510	3.75	6.30**	2
WTU 246-250*	2 ½″	2.350-2.460	2.510-2.620	3.75	6.30**	2
WTU 257-250*	2 ½″	2.460-2.570	2.620-2.730	3.75	6.30**	2
WTU 271-300*	3″	2.570-2.710	2.730-2.870	4.50	6.70**	1
WTU 285-300*	3″	2.710-2.850	2.870-3.010	4.50	6.70**	1
WTU 299-300*	3″	2.850-2.990	3.010-3.150	4.50	6.70**	1
WTU 313-300*	3″	2.990-3.130	3.150-3.290	4.50	6.70**	1
WTU 328-350*	3 ½″	3.130-3.280	3.290-3.480	5.50	6.90**	1
WTU 343-350*	3 ½″	3.280-3.430	3.480-3.630	5.50	6.90**	1
WTU 358-350*	3 ½″	3.430-3.580	3.630-3.780	5.50	6.90**	1
WTU 373-400*	4″	3.580-3.730	3.780-3.930	6.00	7.10**	1
WTU 388-400*	4″	3.730-3.880	3.930-4.080	6.00	7.10**	1
WTU 403-400*	4″	3.880-4.030	4.080-4.230	6.00	7.10**	1
WTU 418-400*	4″	4.030-4.180	4.230-4.380	6.00	7.10**	1
WTU 433-400*	4″	4.180-4.330	4.380-4.530	6.00	7.10**	1

** 2 ½" and larger: add "F" to the catalog number for the fine-lead scroll, the thread that grips the cable armor.*

***Connector assembled length is ½" shorter on interlocked armor connectors designated with an "F" on sizes 2 ½" and larger.*

COMPLETE PART NUMBER LIST: WATER TIGHT POURING CHAMBER (WTPC)

WTPC Catalog Number	NPT Thread Size	Cable Armor Range O.D. (Inches)	Cable Jacket Range O.D. (Inches)	Connector Diameter (Inches)	Connector Assembled Length (Inches)	Std. Pkg. Qty.
WTPC 044-050	½″	0.380-0.440	0.470-0.530	1.25	3.62	10
WTPC 050-050	½″	0.440-0.500	0.530-0.590	1.25	3.62	10
WTPC 056-050	½″	0.500-0.560	0.590-0.650	1.25	3.62	10
WTPC 062-050	½″	0.560-0.620	0.650-0.710	1.25	3.62	10
WTPC 062-075	¾″	0.560-0.620	0.650-0.710	1.50	3.72	10
WTPC 069-075	¾″	0.620-0.690	0.710-0.780	1.50	3.72	10
WTPC 076-075	¾″	0.690-0.760	0.780-0.850	1.50	3.72	10
WTPC 083-075	¾″	0.760-0.830	0.850-0.920	1.50	3.72	10
WTPC 090-075	¾″	0.830-0.900	0.920-0.990	1.50	3.72	10
WTPC 097-100	1″	0.900-0.970	0.990-1.060	2.00	4.22	5
WTPC 104-100	1″	0.970-1.040	1.060-1.130	2.00	4.22	5
WTPC 111-100	1″	1.040-1.110	1.130-1.200	2.00	4.22	5
WTPC 118-100	1″	1.110-1.180	1.200-1.270	2.00	4.22	5
WTPC 125-125	1 ¼″	1.180-1.250	1.270-1.360	2.12	4.39	5
WTPC 132-125	1 ¼″	1.250-1.320	1.360-1.430	2.12	4.39	5
WTPC 139-125	1 ¼″	1.320-1.390	1.430-1.500	2.12	4.39	5
WTPC 148-150	1 ½″	1.390-1.480	1.500-1.590	2.50	4.84	5
WTPC 157-150	1 ½″	1.480-1.570	1.590-1.680	2.50	4.84	5
WTPC 166-150	1 ½″	1.570-1.660	1.680-1.770	2.50	4.84	5
WTPC 175-200	2″	1.660-1.750	1.770-1.880	3.00	5.66	2
WTPC 184-200	2″	1.750-1.840	1.880-1.970	3.00	5.66	2
WTPC 193-200	2″	1.840-1.930	1.970-2.060	3.00	5.66	2
WTPC 202-200	2″	1.930-2.020	2.060-2.150	3.00	5.66	2
WTPC 213-250*	2 ½″	2.020-2.130	2.150-2.290	3.75	6.30	1
WTPC 224-250*	2 ½″	2.130-2.240	2.290-2.400	3.75	6.30	1
WTPC 235-250*	2 ½″	2.240-2.350	2.400-2.510	3.75	6.30	1
WTPC 246-250*	2 ½″	2.350-2.460	2.510-2.620	3.75	6.30	1
WTPC 257-250*	2 ½″	2.460-2.570	2.620-2.730	3.75	6.30	1
WTPC 271-300*	3″	2.570-2.710	2.730-2.870	4.50	6.63	1
WTPC 285-300*	3″	2.710-2.850	2.870-3.010	4.50	6.63	1
WTPC 299-300*	3″	2.850-2.990	3.010-3.150	4.50	6.63	1
WTPC 313-300*	3″	2.990-3.130	3.150-3.290	4.50	6.63	1
WTPC 328-350*	3 ½″	3.130-3.280	3.290-3.480	5.50	6.95	1
WTPC 343-350*	3 ½″	3.280-3.430	3.480-3.630	5.50	6.95	1
WTPC 358-350*	3 ½″	3.430-3.580	3.630-3.780	5.50	6.95	1
WTPC 373-400*	4″	3.580-3.730	3.780-3.930	6.00	7.22	1
WTPC 388-400*	4″	3.730-3.880	3.930-4.080	6.00	7.22	1
WTPC 403-400*	4″	3.880-4.030	4.080-4.230	6.00	7.22	1
WTPC 418-400*	4″	4.030-4.180	4.230-4.380	6.00	7.22	1
WTPC 433-400*	4″	4.180-4.330	4.380-4.530	6.00	7.22	1

** 2 ½" and larger: add "F" to the catalog number for the fine-lead scroll, the thread that grips the cable armor.*

COMPLETE PART NUMBER LIST: WATER TIGHT UNION POURING CHAMBER (WTUPC)

WTUPC Catalog Number	NPT Thread Size	Cable Armor Range O.D. (Inches)	Cable Jacket Range O.D. (Inches)	Connector Diameter (Inches)	Connector Assembled Length (Inches)	Std. Pkg. Qty.
WTUPC 044-050	½″	0.380-0.440	0.470-0.530	1.25	5.00	10
WTUPC 050-050	½″	0.440-0.500	0.530-0.590	1.25	5.00	10
WTUPC 056-050	½″	0.500-0.560	0.590-0.650	1.25	5.00	10
WTUPC 062-050	½″	0.560-0.620	0.650-0.710	1.25	5.00	10
WTUPC 062-075	¾″	0.560-0.620	0.650-0.710	1.50	5.20	10
WTUPC 069-075	¾″	0.620-0.690	0.710-0.780	1.50	5.20	10
WTUPC 076-075	¾″	0.690-0.760	0.780-0.850	1.50	5.20	10
WTUPC 083-075	¾″	0.760-0.830	0.850-0.920	1.50	5.20	10
WTUPC 090-075	¾″	0.830-0.900	0.920-0.990	1.50	5.20	10
WTUPC 097-100	1″	0.900-0.970	0.990-1.060	2.00	6.00	5
WTUPC 104-100	1″	0.970-1.040	1.060-1.130	2.00	6.00	5
WTUPC 111-100	1″	1.040-1.110	1.130-1.200	2.00	6.00	5
WTUPC 118-100	1″	1.110-1.180	1.200-1.270	2.00	6.00	5
WTUPC 125-125	1 ¼″	1.180-1.250	1.270-1.360	2.12	6.20	5
WTUPC 132-125	1 ¼″	1.250-1.320	1.360-1.430	2.12	6.20	5
WTUPC 139-125	1 ¼″	1.320-1.390	1.430-1.500	2.12	6.20	5
WTUPC 148-150	1 ½″	1.390-1.480	1.500-1.590	2.50	7.00	5
WTUPC 157-150	1 ½″	1.480-1.570	1.590-1.680	2.50	7.00	5
WTUPC 166-150	1 ½″	1.570-1.660	1.680-1.770	2.50	7.00	5
WTUPC 175-200	2″	1.660-1.750	1.770-1.880	3.00	8.20	2
WTUPC 184-200	2″	1.750-1.840	1.880-1.970	3.00	8.20	2
WTUPC 193-200	2″	1.840-1.930	1.970-2.060	3.00	8.20	2
WTUPC 202-200	2″	1.930-2.020	2.060-2.150	3.00	8.20	2
WTUPC 213-250*	2 ½″	2.020-2.130	2.150-2.290	3.75	9.30	1
WTUPC 224-250*	2 ½″	2.130-2.240	2.290-2.400	3.75	9.30	1
WTUPC 235-250*	2 ½″	2.240-2.350	2.400-2.510	3.75	9.30	1
WTUPC 246-250*	2 ½″	2.350-2.460	2.510-2.620	3.75	9.30	1
WTUPC 257-250*	2 ½″	2.460-2.570	2.620-2.730	3.75	9.30	1
WTUPC 271-300*	3″	2.570-2.710	2.730-2.870	4.50	9.80	1
WTUPC 285-300*	3″	2.710-2.850	2.870-3.010	4.50	9.80	1
WTUPC 299-300*	3″	2.850-2.990	3.010-3.150	4.50	9.80	1
WTUPC 313-300*	3″	2.990-3.130	3.150-3.290	4.50	9.80	1
WTUPC 328-350*	3 ½″	3.130-3.280	3.290-3.480	5.50	10.20	1
WTUPC 343-350*	3 ½″	3.280-3.430	3.480-3.630	5.50	10.20	1
WTUPC 358-350*	3 ½″	3.430-3.580	3.630-3.780	5.50	10.20	1
WTUPC 373-400*	4″	3.580-3.730	3.780-3.930	6.00	10.60	1
WTUPC 388-400*	4″	3.730-3.880	3.930-4.080	6.00	10.60	1
WTUPC 403-400*	4″	3.880-4.030	4.080-4.230	6.00	10.60	1
WTUPC 418-400*	4″	4.030-4.180	4.230-4.380	6.00	10.60	1
WTUPC 433-400*	4″	4.180-4.330	4.380-4.530	6.00	10.60	1

** 2 ½″ and larger: add "F" to the catalog number for the fine-lead scroll, the thread that grips the cable armor.*