

Технические характеристики

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Buried Service Wire Splice Kit with Split Bolt 3832

CORNING

Part Number:
80610090203

The 3832 buried service wire splice kit will accommodate inline and butt splices of up to six-pair filled or unfilled service wire. One "A" size bag of 4403 encapsulant and a split bolt are provided with the kit. Once the compound has been poured, an outer tube is rotated over the barrel opening to seal the unit, requiring no waiting for the compound to cure before the kit is buried.



Buried Service Wire, Splice Kit with Split Bolt 3832

Buried Service Wire Splice Kit with Split Bolt 3832



Specifications

| General Specifications | |
|------------------------|----------|
| Environment | Outdoor |
| Product Type | Wire Kit |

| Dimensions | |
|------------|------------------|
| Length | 230 mm (9.06 in) |
| Width | 55 mm (2.17 in) |

Buried Service Wire SLiC® 5-Pair Kit SLIC-5-BSW

CORNING

Part Number:
80610578496

The SLIC-5-BSW kit is a three-part, rigid body closure that self-encapsulates two-and five-pair buried service wire. It has a built-in bonding system that bonds the buried service wire shield as the splice is put together - and it contains a unique sealant. The special formulated sealant is a one-part, no-mix, non-urethane product containing no grease.



Buried Service Wire, SLiC® 5-Pair Kit SLIC-5-BSW

Buried Service Wire SLiC® 5-Pair Kit SLIC-5-BSW



Specifications

| General Specifications | |
|------------------------|----------|
| Environment | Outdoor |
| Product Type | Wire Kit |

Scotchcast™ Closure

Pair Count

| |
|---------------|
| 100 |
| 18 |
| 400 |
| 50 |
| Not Available |

Products

| | |
|----------------|--|
| Product Number | 80610109920 |
| Product Name | Scotchcast™ Closure, 8980 Series Non-Reenterable |
| Product Number | 80610582225 |
| Product Name | Scotchcast™ Closure, Cable Cleaning Kit |
| Product Number | 80610582233 |
| Product Name | Scotchcast™ Closure, Filled Cable Cleaner |

| | |
|-----------------------|--|
| Product Number | 80610582241 |
| Product Name | Scotchcast™ Closure, Duct Sealing Kit 4416 |
| Product Number | 80611147762 |
| Product Name | Scotchcast™ Closure, 8980 Series with Re-enterable Encapsulant |
| Product Number | 80611147770 |
| Product Name | Scotchcast™ Closure, 8980 Series with Re-enterable Encapsulant |
| Product Number | 80611147788 |
| Product Name | Scotchcast™ Closure, 8980 Series with Re-enterable Encapsulant |
| Product Number | 80611147796 |
| Product Name | Scotchcast™ Closure, 8980 Series with Re-enterable Encapsulant |
| Product Number | 80611158470 |
| Product Name | Scotchcast™ Closure, Foam Sealed with Compound Compression |

SLiC® Aerial Terminal

Terminal Size

| |
|---------------|
| 319 |
| 328 |
| Not Available |

Products

| | |
|-----------------------|---|
| Product Number | 80610760789 |
| Product Name | SLiC® Aerial Terminal 5-in x 30-in, empty, with Spiral End Seal |
| Product Number | 80610760797 |
| Product Name | SLiC® Aerial Terminal, 3-in x 28-in, empty, with spiral end-seal, 328-MTA/SES |
| Product Number | 80611156920 |
| Product Name | SLiC® Aerial Terminal with Dual IDC ATS/TR Terminal Blocks |
| Product Number | 80611156938 |
| Product Name | SLiC® Aerial Terminal with Dual IDC ATS/TR Terminal Blocks |

| | |
|-----------------------|---|
| Product Number | 80611303969 |
| Product Name | SLiC® Aerial Terminal with Dual IDC ATS/TR Terminal Blocks |
| Product Number | 80611303977 |
| Product Name | SLiC® Aerial Terminal with Dual IDC ATS/TR Terminal Blocks |
| Product Number | 80611307002 |
| Product Name | SLiC® Aerial Terminal with Dual IDC ATS/TR Terminal Blocks |
| Product Number | 80611307028 |
| Product Name | SLiC® Aerial Terminal with Dual IDC ATS/TR Terminal Blocks |
| Product Number | 80611307051 |
| Product Name | SLiC® Aerial Terminal with Dual IDC ATS/TR Terminal Blocks |
| Product Number | 80611307077 |
| Product Name | SLiC® Aerial Terminal with Dual IDC ATS/TR Terminal Blocks |
| Product Number | 80611307333 |
| Product Name | SLiC® Aerial Terminal, 10-Pair Dual IDC ATS/TR Terminal Blocks for Field Installation |

| | |
|-----------------------|---|
| Product Number | 80611307465 |
| Product Name | SLiC® Aerial Terminal, 25-Pair Dual IDC ATS/TR Terminal Blocks for Field Installation |
| Product Number | 80611310444 |
| Product Name | SLiC® Aerial Terminal with Dual IDC ATS/TR Terminal Blocks |
| Product Number | 80611310477 |
| Product Name | SLiC® Aerial Terminal with Dual IDC ATS/TR Terminal Blocks |
| Product Number | 80611312200 |
| Product Name | SLiC® Aerial Terminal with Dual IDC ATS/TR Terminal Blocks |
| Product Number | 80611312218 |
| Product Name | SLiC® Aerial Terminal with Dual IDC ATS/TR Terminal Blocks |
| Product Number | 80611317738 |
| Product Name | SLiC® Aerial Terminal 319-PI-10-TR/SES |

| | |
|-----------------------|-----------------------------------|
| Product Number | 80611321805 |
| Product Name | SLiC® Aerial Terminal 328-MTA/RES |

SLiC® Aerial Closure

End Seal Type

| |
|--------|
| Rubber |
| Spiral |

Products

| | |
|----------------|---|
| Product Number | 80610412555 |
| Product Name | SLiC® Aerial Closure with Floating Bond and Rubber End Seal |
| Product Number | 80610581698 |
| Product Name | SLiC® Aerial Closure with Floating Bond and Rubber End Seal |
| Product Number | 80610759989 |
| Product Name | SLiC® Aerial Closure with Floating Bond and Spiral End Seal |

| | |
|-----------------------|---|
| Product Number | 80610760011 |
| Product Name | SLiC® Aerial Closure with Floating Bond and Spiral End Seal |
| Product Number | 80610760029 |
| Product Name | SLiC® Aerial Closure with Floating Bond and Spiral End Seal |
| Product Number | 80610760037 |
| Product Name | SLiC® Aerial Closure with Floating Bond and Spiral End Seal |
| Product Number | 80610760144 |
| Product Name | SLiC® Aerial Closure with Rigid Bond/Sheath Retention and Spiral End Seal |
| Product Number | 80610760151 |
| Product Name | SLiC® Aerial Closure with Rigid Bond/Sheath Retention and Spiral End Seal |

| | |
|-----------------------|---|
| Product Number | 80611166804 |
| Product Name | SLiC® Aerial Closure with Floating Bond and Rubber End Seal |
| Product Number | 80611310519 |
| Product Name | SLiC® Aerial Closure with Shield Bond Assembly Included and Rubber End Seal |

Pressurized Closure System

Product Type

Splice Protection

Splice Protection

Products

| | |
|----------------|--|
| Product Number | 80611037229 |
| Product Name | Pressurized Closure System 2-Type 505 Endplate |
| Product Number | 80611037278 |
| Product Name | Pressurized Closure System 2-Type 505 Endplate |
| Product Number | 80611037724 |
| Product Name | Pressurized Closure System 2-Type 505 Endplate |

| | |
|-----------------------|--|
| Product Number | 80611037823 |
| Product Name | Pressurized Closure System 2-Type 505 Endplate |
| Product Number | 80611038607 |
| Product Name | Pressurized Closure System 2-Type 505 Endplate |
| Product Number | 80611038672 |
| Product Name | Pressurized Closure System 2-Type 505 Endplate |
| Product Number | 80611039399 |
| Product Name | Pressurized Closure System 2-Type 505 Endplate |
| Product Number | 80611039464 |
| Product Name | Pressurized Closure System 2-Type 505 Endplate |

| | |
|-----------------------|--|
| Product Number | 80611039555 |
| Product Name | Pressurized Closure System 2-Type 505 Endplate |
| Product Number | 80611040256 |
| Product Name | Pressurized Closure System 2-Type 505 Endplate |
| Product Number | 80611040298 |
| Product Name | Pressurized Closure System 2-Type 505 Endplate |
| Product Number | 80611322100 |
| Product Name | Pressurized Closure System 2-Type 505 Cover |
| Product Number | 80611322126 |
| Product Name | Pressurized Closure System 2-Type 505 Cover |
| Product Number | 80611322134 |
| Product Name | Pressurized Closure System 2-Type 505 Cover |

| | |
|-----------------------|---|
| Product Number | 80611322175 |
| Product Name | Pressurized Closure System 2-Type 505 Cover |
| Product Number | 80611322209 |
| Product Name | Pressurized Closure System 2-Type 505 Cover |
| Product Number | 80611322225 |
| Product Name | Pressurized Closure System 2-Type 505 Cover |
| Product Number | 80611322233 |
| Product Name | Pressurized Closure System 2-Type 505 Cover |
| Product Number | 80611322282 |
| Product Name | Pressurized Closure System 2-Type 505 Cover |
| Product Number | 80611322290 |
| Product Name | Pressurized Closure System 2-Type 505 Cover |
| Product Number | 80611322332 |
| Product Name | Pressurized Closure System 2-Type 505 Cover |

| | |
|-----------------------|---|
| Product Number | 80611322340 |
| Product Name | Pressurized Closure System 2-Type 505 Cover |
| Product Number | 80611322357 |
| Product Name | Pressurized Closure System 2-Type 505 Cover |
| Product Number | 80611322449 |
| Product Name | Pressurized Closure System 2-Type 505 Cover |
| Product Number | 80611322993 |
| Product Name | Pressurized Closure System 2-Type 505 Cover |
| Product Number | 80611323025 |
| Product Name | Pressurized Closure System 2-Type 505 Cover |

High Gel Re-enterable Encapsulant

Product Type

Splice Protection

Splice Protection

Application

Buried

Buried

Products

| | |
|----------------|---|
| Product Number | 80611166028 |
| Product Name | High Gel Re-enterable Encapsulant Volume 6593 ml |
| Product Number | 80611166069 |
| Product Name | High Gel Re-enterable Encapsulant 8882-E, Volume 292 ml |
| Product Number | 80611166077 |
| Product Name | High Gel Re-enterable Encapsulant Volume 1648 ml |

| | |
|-----------------------|--|
| Product Number | 80611166085 |
| Product Name | High Gel Re-enterable Encapsulant Volume 1979 ml |
| Product Number | 80611166093 |
| Product Name | High Gel Re-enterable Encapsulant Volume 3296 ml |
| Product Number | 80611166101 |
| Product Name | High Gel Re-enterable Encapsulant Volume 5208 ml |
| Product Number | 80611166127 |
| Product Name | High Gel Re-enterable Encapsulant Volume 824 ml |
| Product Number | 80611166135 |
| Product Name | High Gel Re-enterable Encapsulant Volume 781 ml |

| | |
|-----------------------|--|
| Product Number | 80611166143 |
| Product Name | High Gel Re-enterable Encapsulant Volume 8333 ml |
| Product Number | 80611317191 |
| Product Name | High Gel Re-enterable Encapsulant Volume 4683 ml |
| Product Number | 80611482003 |
| Product Name | High Gel Re-enterable Encapsulant 8882-500C, Volume 521 ml |
| Product Number | 80611482367 |
| Product Name | High Gel Re-enterable Encapsulant 8882-750C, Volume 781 ml (China Version) |
| Product Number | 80611488919 |
| Product Name | High Gel Re-enterable Encapsulant Volume 600g/21.2 oz |

SLiC® End Seal Rubber, Closure, Triple Port

CORNING

Part Number:
80610414882

SLiC Closure Rubber End Seal Triple Port 7-in triple port rubber end seal. Also fits in a 9-in closure. Special block configurations required by the individual customer are also available and may be completed either at the factory or by the customer.



SLiC® End Seal Rubber, Closure, Triple Port



SLiC® End Seal, Rubber, Closure, Triple Port



SLiC® End Seal, Rubber, Closure, Triple Port

Specifications

| General Specifications | |
|------------------------|----------|
| Environment | Outdoor |
| Product Type | End Seal |

SLiC® End Seal Spiral, for 3-in Closures and Terminals

The Corning logo consists of a solid blue square. Inside the square, the word "CORNING" is written in a white, serif, all-caps font, centered horizontally and vertically.

CORNING

Part Number:
80610760474

Spiral End Seal for 3-in SLiC Closures and Terminals 3-in triple port spiral end seal. Special block configurations required by the individual customer are also available and may be completed either at the factory or by the customer.

SLiC® End Seal Spiral, for 3-in Closures and Terminals



Specifications

| General Specifications | |
|------------------------|----------|
| Environment | Outdoor |
| Product Type | End Seal |

SLiC® End Seal Spiral, for 7-in Closures

The Corning logo is a dark blue square with the word "CORNING" in white, serif, uppercase letters centered within it.

CORNING

Part Number:
80610760490

Spiral End Seal for 7-in SLiC Closures 7-in five port spiral end seal. Also fits in a 9-in closure. Special block configurations required by the individual customer are also available and may be completed either at the factory or by the customer.

SLiC® End Seal Spiral, for 7-in Closures



Specifications

| General Specifications | |
|------------------------|----------|
| Environment | Outdoor |
| Product Type | End Seal |

710 Modular Splice Connector 25-pair straight only

The Corning logo consists of a solid blue square with the word "CORNING" in white, uppercase, serif font centered within it.

CORNING

Part Number:
80611048127

Straight-only splice connectors permit the joining of conductors,
25 pairs at a time, in a communication distribution system.

710 Modular Splice Connector 25-pair straight only



Specifications

| General Specifications | |
|------------------------|-------------------|
| Cable Type | PIC |
| Product Type | Splice Protection |
| Design - Connector | |
| Connector Type | Straight |
| Design | |
| Composition | Gel-filled |
| Conductor | 26 - 24 AWG |
| Module Type | 710 |
| Closure Type | Sealed |
| Ordering Information | |
| Product Number | 80611048127 |
| EAN Code | 51138784706 |
| Units per Delivery | 1/1 |

710 Modular Splice Connector 25-pair straight only

The Corning logo consists of a solid blue square. Inside the square, the word "CORNING" is written in a white, serif, all-caps font, centered horizontally and vertically.

CORNING

Part Number:
80611048176

Straight-only splice connectors permit the joining of conductors,
25 pairs at a time, in a communication distribution system.

710 Modular Splice Connector 25-pair straight only



Specifications

| General Specifications | |
|------------------------|-------------------|
| Cable Type | PIC |
| Product Type | Splice Protection |
| Design - Connector | |
| Connector Type | Straight |
| Design | |
| Composition | Gel-filled |
| Conductor | 24 - 22 AWG |
| Module Type | 710 |
| Closure Type | Sealed |
| Ordering Information | |
| Product Number | 80611048176 |
| Units per Delivery | 1/1 |

Scotchcast™ Encapsulating and Blocking Compound 4407 Size D, 675 g (636 ml)

CORNING

Part Number:
80610060388

Scotchcast™ Encapsulating and Blocking Compound 4407 is a hard encapsulant designed specifically for permanent splice protection and cable blocking applications. Scotchcast 4407 compound is formulated for virtually every telecommunications application requiring a hard, non-reenterable compound with good handling and performance characteristics. Scotchcast 4407 compound is a two-part polyurethane compound. It features excellent wetting properties and low viscosity, which means it flows quickly and freely. Its low temperature cure properties mean that it may be used in a wide range of temperatures. Scotchcast 4407 compound doesn't contain TDI and meets applicable OSHA standards for safety.



Scotchcast™ Encapsulating and Blocking Compound 4407 Size D, 675 g (636 ml)

Scotchcast™ Encapsulating and Blocking Compound 4407 Size D, 675 g (636 ml)



Specifications

| General Specifications | |
|------------------------|-------------------|
| Environment | Outdoor |
| Mounting Type | Buried |
| Product Type | Splice Protection |

| Ordering Information | |
|----------------------|-------------|
| Product Number | 80610060388 |
| Packaging Method | Guard Bag |
| Units per Delivery | 10/1 |



80012030252

Scotch™ 49 Aluminum Foil Pressure-sensitive tape, 4 in x 20 ft

Specifications —

General Specifications

| | |
|----------------|-----------------|
| Product Number | 80012030252 |
| EAN Code | 54007274841 |
| Application | Access Networks |
| Environment | Outdoor |
| Product Type | Tape |

Design

| | |
|-------|----------|
| Color | Aluminum |
|-------|----------|

Dimensions

| | |
|-------|-----------------|
| Width | 101.6 mm (4 in) |
|-------|-----------------|

Better Buried Closure Complete Kit

The Corning logo is a solid blue square with the word "CORNING" in white, uppercase, sans-serif font centered within it.

CORNING

Part Number:
80611147820

Better Buried Closures are rigid body splice closures designed for direct burial. When filled with High-Gel Re-enterable Encapsulating Compound 8882, the closure can be re-entered for splice rework. It is suggested to use Scotchlok™ Connectors and MS2™/ 710 Modules along with the Better Buried Closures. This kit includes all necessary components and encapsulant for inline branch and butt configurations. Kit Contents: Scotchlok™ Shield Bond Connectors 4460-D or 4462-FN, Better Buried Sleeve Kits, High Gel Re-enterable Encapsulant 8882, Hose Clamps, Scotch® All Weather Telephone Vinyl Plastic Tape 88T, Scotchcast™ Spacer Web 4430 (for re-entry only), DR Tape, Sheath scuff material, Scotch® Linerless Rubber Splicing Tape 130C, Scotchcast™ Pair Saver 4458 or 4458W, Scotch® Rubber Splicing Tape 23, Scotchcast™ Strain Relief Bar Kits 4465 or 4465-L, B Sealing Tape, Bonding Braid, Better Buried End Caps, Funnel, Closure Body.

Better Buried Closure Complete Kit



Specifications

| General Specifications | |
|------------------------|-------------|
| Environment | Outdoor |
| Product Type | Closure Kit |

Better Buried Closure Complete Kit

The Corning logo is a dark blue square with the word "CORNING" in white, uppercase, sans-serif font centered within it.

CORNING

Part Number:
80611147838

Better Buried Closures are rigid body splice closures designed for direct burial. When filled with High-Gel Re-enterable Encapsulating Compound 8882, the closure can be re-entered for splice rework. It is suggested to use Scotchlok™ Connectors and MS2™/ 710 Modules along with the Better Buried Closures. This kit includes all necessary components and encapsulant for inline branch and butt configurations. Kit Contents: Scotchlok™ Shield Bond Connectors 4460-D or 4462-FN, Better Buried Sleeve Kits, High Gel Re-enterable Encapsulant 8882, Hose Clamps, Scotch® All Weather Telephone Vinyl Plastic Tape 88T, Scotchcast™ Spacer Web 4430 (for re-entry only), DR Tape, Sheath scuff material, Scotch® Linerless Rubber Splicing Tape 130C, Scotchcast™ Pair Saver 4458 or 4458W, Scotch® Rubber Splicing Tape 23, Scotchcast™ Strain Relief Bar Kits 4465 or 4465-L, B Sealing Tape, Bonding Braid, Better Buried End Caps, Funnel, Closure Body.

Better Buried Closure Complete Kit



Specifications

| General Specifications | |
|------------------------|-------------|
| Environment | Outdoor |
| Product Type | Closure Kit |

| Dimensions | |
|------------|-------------------|
| Length | 700 mm (27.56 in) |
| Width | 250 mm (9.84 in) |

Better Buried Closure Complete Kit

The Corning logo is a solid blue square with the word "CORNING" in white, uppercase, sans-serif font centered within it.

CORNING

Part Number:
80611147846

Better Buried Closures are rigid body splice closures designed for direct burial. When filled with High-Gel Re-enterable Encapsulating Compound 8882, the closure can be re-entered for splice rework. It is suggested to use Scotchlok™ Connectors and MS2™/ 710 Modules along with the Better Buried Closures. This kit includes all necessary components and encapsulant for inline branch and butt configurations. Kit Contents: Scotchlok™ Shield Bond Connectors 4460-D or 4462-FN, Better Buried Sleeve Kits, High Gel Re-enterable Encapsulant 8882, Hose Clamps, Scotch® All Weather Telephone Vinyl Plastic Tape 88T, Scotchcast™ Spacer Web 4430 (for re-entry only), DR Tape, Sheath scuff material, Scotch® Linerless Rubber Splicing Tape 130C, Scotchcast™ Pair Saver 4458 or 4458W, Scotch® Rubber Splicing Tape 23, Scotchcast™ Strain Relief Bar Kits 4465 or 4465-L, B Sealing Tape, Bonding Braid, Better Buried End Caps, Funnel, Closure Body.

Better Buried Closure Complete Kit



Specifications

| General Specifications | |
|------------------------|-------------|
| Environment | Outdoor |
| Product Type | Closure Kit |

Better Buried Closure Complete Kit

CORNING

Part Number:
80611147853

Better Buried Closures are rigid body splice closures designed for direct burial. When filled with High-Gel Re-enterable Encapsulating Compound 8882, the closure can be re-entered for splice rework. It is suggested to use Scotchlok™ Connectors and MS2™/ 710 Modules along with the Better Buried Closures. This kit includes all necessary components and encapsulant for inline branch and butt configurations. Kit Contents: Scotchlok™ Shield Bond Connectors 4460-D or 4462-FN, Better Buried Sleeve Kits, High Gel Re-enterable Encapsulant 8882, Hose Clamps, Scotch® All Weather Telephone Vinyl Plastic Tape 88T, Scotchcast™ Spacer Web 4430 (for re-entry only), DR Tape, Sheath scuff material, Scotch® Linerless Rubber Splicing Tape 130C, Scotchcast™ Pair Saver 4458 or 4458W, Scotch® Rubber Splicing Tape 23, Scotchcast™ Strain Relief Bar Kits 4465 or 4465-L, B Sealing Tape, Bonding Braid, Better Buried End Caps, Funnel, Closure Body.



Better Buried Closure, Complete Kit

Better Buried Closure Complete Kit



Specifications

| General Specifications | |
|------------------------|-------------|
| Environment | Outdoor |
| Product Type | Closure Kit |

Better Buried Closure Complete Kit

The Corning logo is a dark blue square with the word "CORNING" in white, uppercase, sans-serif font centered within it.

CORNING

Part Number:
80611147861

Better Buried Closures are rigid body splice closures designed for direct burial. When filled with High-Gel Re-enterable Encapsulating Compound 8882, the closure can be re-entered for splice rework. It is suggested to use Scotchlok™ Connectors and MS2™/ 710 Modules along with the Better Buried Closures. This kit includes all necessary components and encapsulant for inline branch and butt configurations. Kit Contents: Scotchlok™ Shield Bond Connectors 4460-D or 4462-FN, Better Buried Sleeve Kits, High Gel Re-enterable Encapsulant 8882, Hose Clamps, Scotch® All Weather Telephone Vinyl Plastic Tape 88T, Scotchcast™ Spacer Web 4430 (for re-entry only), DR Tape, Sheath scuff material, Scotch® Linerless Rubber Splicing Tape 130C, Scotchcast™ Pair Saver 4458 or 4458W, Scotch® Rubber Splicing Tape 23, Scotchcast™ Strain Relief Bar Kits 4465 or 4465-L, B Sealing Tape, Bonding Braid, Better Buried End Caps, Funnel, Closure Body.

Better Buried Closure Complete Kit



Specifications

| General Specifications | |
|------------------------|-------------|
| Environment | Outdoor |
| Product Type | Closure Kit |

710 Splicing Accessories

Product Type

Splice Protection

Splice Protection

Products

| | |
|----------------|------------------------------|
| Product Number | 80611048374 |
| Product Name | Tool Mounting Kit |
| Product Number | 80611048473 |
| Product Name | 710 Tripod Kit |
| Product Number | 80611130800 |
| Product Name | 710 5-Pair Hand Presser Tool |

| | |
|-----------------------|--|
| Product Number | 80611130818 |
| Product Name | 710 5-Pair Hand Presser Kit with Case |
| Product Number | 80611147044 |
| Product Name | 25-Pair Steel Blade |
| Product Number | 80611148687 |
| Product Name | 710 25-Pair Splicing Tool |
| Product Number | 80611148695 |
| Product Name | 710 25-Pair Splicing Rig |
| Product Number | 80611497910 |
| Product Name | 710-SC1D-25, 710 25-Pair Splice Connector, Straight, Dry |

Shield Bond Connector



Product Type

Splice Protection

Splice Protection

Products

| | |
|----------------|--------------------------------|
| Product Number | 80610000780 |
| Product Name | Shield Bond Connector 4460 |
| Product Number | 80610063127 |
| Product Name | Shield Bond Connector 4460-S |
| Product Number | 80610096143 |
| Product Name | Grounding Braid with Eyelets |
| Product Number | 80610414866 |
| Product Name | 4460-D Shield Bond Connector |
| Product Number | 80610415426 |
| Product Name | Shield Bond Connector 4462-SN |
| Product Number | 80610582118 |
| Product Name | Shield Bond Connector 4462-SNA |

| | |
|----------------|---------------------------------|
| Product Number | 80610844443 |
| Product Name | Shield Bond Connector 4460-D/FO |
| Product Number | 80611316417 |
| Product Name | Shield Bond Connector 4460-DS |

Replenishment Decals

Products

| | |
|----------------|---------------------------------|
| Product Number | 80610071856 |
| Product Name | 25T-GB (1/2" x 25) Ground Braid |
| Product Number | 80610110191 |
| Product Name | Decal Holder Strip 5012 |
| Product Number | 80610580807 |
| Product Name | Reflective Lettering System Kit |
| Product Number | 80610759559 |
| Product Name | 4" x 100 3.0 MIL E-Z WRAP 2183 |

SLiC® Aerial Closure Kit

Closure Type

Closure Type Free Breathing

Closure Type Free Breathing

Products

| | |
|----------------|---|
| Product Number | 80610414940 |
| Product Name | SLiC® Aerial Closure Kit with Floating Bond and Rubber End Seal SLIC-2X19 |
| Product Number | 80610760045 |
| Product Name | SLiC® Aerial Closure Kit with 4462 Bond Assembly and Spiral End Seal SLIC-2X19-BA/SES |
| Product Number | 80610760078 |
| Product Name | SLiC® Aerial Closure Kit with 4462 Bond Assembly and Spiral End Seal SLIC-5X33-BA/SES |

| | |
|-----------------------|---|
| Product Number | 80610760086 |
| Product Name | SLiC® Aerial Closure Kit with 4462 Bond Assembly and Spiral End Seal SLiC-7X33-BA/SES |
| Product Number | 80610760094 |
| Product Name | SLiC® Aerial Closure Kit with 4462 Bond Assembly and Spiral End Seal SLiC-9X36-BA/SES |
| Product Number | 80611487366 |
| Product Name | SLiC® Aerial Closure Kit (2 TC) |
| Product Number | 80611487382 |
| Product Name | SLiC® Aerial Closure Kit |
| Product Number | 80611487390 |
| Product Name | SLiC® Aerial Closure Kit |

| | |
|-----------------------|--|
| Product Number | 80611487408 |
| Product Name | SLiC® Aerial Closure Kit |
| Product Number | 80611487804 |
| Product Name | SLiC® Aerial Closure Kit with RES (2 DC) |
| Product Number | 80611487820 |
| Product Name | SLiC® Aerial Closure Kit with SES |
| Product Number | 80611487838 |
| Product Name | SLiC® Aerial Closure Kit with SES |

Better Buried Closure

Environment

Outdoor

Outdoor

Products

| | |
|----------------|-------------------------------------|
| Product Number | 80611147820 |
| Product Name | Better Buried Closure, Complete Kit |
| Product Number | 80611147838 |
| Product Name | Better Buried Closure, Complete Kit |
| Product Number | 80611147846 |
| Product Name | Better Buried Closure, Complete Kit |
| Product Number | 80611147853 |
| Product Name | Better Buried Closure, Complete Kit |
| Product Number | 80611147861 |
| Product Name | Better Buried Closure, Complete Kit |

Universal Closure, UCN



Corning offers a full line of UCN copper splice closures engineered to provide excellent environmental protection of twisted-pair splices. These durable closures are suitable for either “butt” or “through” cable entry configurations. UCN closures can be used in underground, aerial or direct-buried splice applications and can accommodate up to 6000 pairs, depending on wire gauge and splicing method.

Housing Type

UCN

UCN

Products

| | |
|----------------|---|
| Product Number | UCN6-10 |
| Product Name | Universal Closure, UCN, 6-in diameter, 10-in sheath opening |
| Product Number | UCN6-20 |
| Product Name | Universal Closure, UCN, 6-in diameter, 20-in sheath opening |
| Product Number | UCN8-20 |
| Product Name | Universal Closure, UCN, 8-in diameter, 20-in sheath opening |
| Product Number | UCN8-30 |
| Product Name | Universal Closure, UCN, 8-in diameter, 30-in sheath opening |

Pressurized Closures

Product Type
Splice Protection
Number of Ports
2

Products

| | |
|----------------|---|
| Product Number | 80611041957 |
| Product Name | Pressurized Closures 50/51P Branch Splice Configuration |
| Product Number | 80611042005 |
| Product Name | Pressurized Closures 51P Branch Splice Configuration |
| Product Number | 80611042047 |
| Product Name | Pressurized Closures 51P Branch Splice Configuration |

Pressurized Closure Accessories

Product Type
Splice Protection

Products

| | |
|----------------|--|
| Product Number | 80611046626 |
| Product Name | Re-enterable Sealing Cord R/V8 .305x62" |
| Product Number | 80611046675 |
| Product Name | Re-enterable Sealing Cord R/V8 .305x96" |
| Product Number | 80611046907 |
| Product Name | Re-enterable Sealing Tape R/V8 3/4x46" |
| Product Number | 80611046923 |
| Product Name | Re-enterable Sealing Tape R/V8 3/4x62" |
| Product Number | 80611047004 |
| Product Name | Re-enterable Sealing Tape R/V8 1-1/2x72" |

| | |
|-----------------------|---------------|
| Product Number | 80611047129 |
| Product Name | Bolt Kit Long |

710 Straight/Half-Tap Modular Splice Connector

Product Type
Splice Protection
Conductor

| |
|-------------|
| 24 - 22 AWG |
| 26 - 24 AWG |

Products

| | |
|----------------|--|
| Product Number | 80611048275 |
| Product Name | 710 Straight/Half-Tap Modular Splice Connector, 25-pair with solid cap |
| Product Number | 80611048317 |
| Product Name | 710 Straight/Half-Tap Modular Splice Connector, 25-pair with solid cap |
| Product Number | 80611048366 |
| Product Name | 710 Straight/Half-Tap Modular Splice Connector, 25-pair with solid cap |

80611322365

Custom Cover 2-Type 505 , 2E2C-DD-505

General Specifications

| | |
|----------------|-----------------------------|
| Product Number | 80611322365 |
| Application | Aerial, Buried, Underground |
| Environment | Outdoor |
| Product Type | Accessories |

Standards

| | |
|------------------|----|
| Flame Retardance | No |
|------------------|----|

Design

| | |
|--------------|---------------------|
| Closure Type | Sealed, Pressurized |
|--------------|---------------------|

Dimensions

| | |
|--------|---------|
| Length | 48.5 in |
|--------|---------|

80611146491

Re-enterable Encapsulant 8882-55A

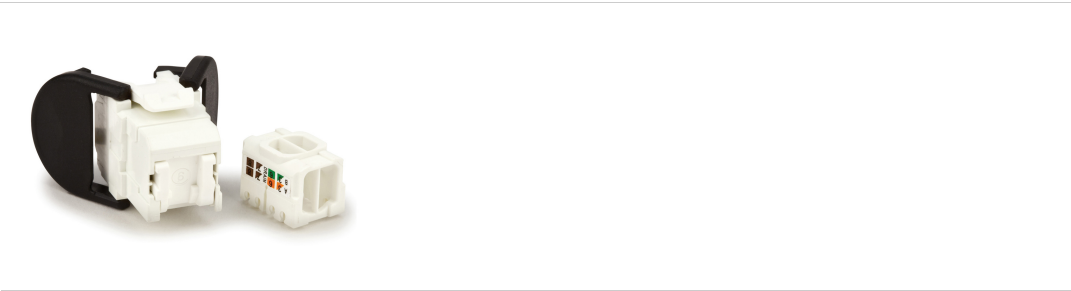
Specifications



General Specifications

| | |
|----------------|-------------|
| Product Number | 80611146491 |
| EAN Code | 51115145278 |

Everon™ Copper Datacom V250 Unshielded



Our Cat.6 copper interconnect products work together to provide an easy-to-use solution for deploying high-speed connections throughout a building. The RJ45 jack is a key component in this system. These RJ45 jacks have been certified by an independent test laboratory to hardware certification. Each jack component is able to terminate to any certified Cat.6 TIA, ISO/IEC and EN standards for hardware performance, confirmed by independent laboratory certifications. The jack's unique three cable entry points help make installation simple. The traditional one-click design enables an easy, tool-less termination on Cat. 6 Unshielded twisted pair cables, meeting industry performance standards.

Color

Yellow

Blue

White

Black

Red

Quantity

Bag of 8

Bulk

Shielded

No

No

Products

| | |
|----------------|---|
| Product Number | XF500006309 |
| Product Name | Everon™ Copper Datacom V250, VOCK6UHL8, V250UBL, RJ45 Vol, Cat6, Bag/8, Blue |
| Product Number | XF500006317 |
| Product Name | Everon™ Copper Datacom V250, VOCK6UHG8, V250UGN, RJ45 Vol, Cat6, Bag/8, Green |
| Product Number | XF500006325 |
| Product Name | Everon™ Copper Datacom V250, VOCK6UHR8, V250URD, RJ45 Vol, Cat6, Bag/8, Red |

| | |
|----------------|--|
| Product Number | XF500006333 |
| Product Name | Everon™ Copper Datacom V250, VOCK6UHY8, V250UYL, RJ45 Vol, Cat6, Bag/8, Yellow |
| Product Number | XF500006341 |
| Product Name | Everon™ Copper Datacom V250, VOCK6UHBK8, V250UBK, RJ45 Vol, Cat6, Bag/8, Black |
| Product Number | XF500006424 |
| Product Name | Everon™ Copper Datacom V250, VOLOCK6UHV, V250U, RJ45 Vol, Cat6, BP480, White |
| Product Number | XF500006432 |
| Product Name | Everon™ Copper Datacom V250, VOLOCK6UH8, V250U, RJ45 Vol, Cat6, Bag/8, White |

Flush mount VOL Patch Panel 1U, 19" Black

CORNING

Part Number:
UU001622883

The VOL patch panel is universally applicable for all 19" racks. This allows the free user-specific configuration of building and floor distributors. This patch panel is delivered unloaded. But it's compatible with all VOL modules from Cat 5e to Cat 6A UTP or STP. A full protection against conducted and radiated interference is provided by the individual shield of STP 360° braid on the STP module version. This feature additionally prevents interference between modules on the same panel. The panel has a ground points lashes at the rear of the panel. Modules automatically provides earth connection upon insertion into patch panel.

Features and Benefits

Universally applicable for all 19" rack

Integrated cable strain relief

Port numbering above and below ports

Space above ports can be used for customised labelling



Flush mount VOL Patch panel, 1U, 19" Black

Flush mount VOL Patch Panel 1U, 19" Black

CORNING

Specifications

General Specifications

| | |
|------------------|-------------------------|
| Product Category | Core Product / FastShip |
| Environment | Indoor |
| Halogen-free | Yes |

Standards

| | |
|------|---|
| RoHS | Free of hazardous substances according to RoHS 2011/65/EU |
|------|---|

Environmental Conditions

| | |
|-----------------------------|------------|
| Environmental Compatibility | Recyclable |
|-----------------------------|------------|

Design

| | |
|------------------|-------|
| Housing Material | Steel |
| Height Unit | 1 U |
| Housing Color | Black |
| Number of Ports | 24 |

Mechanical Specifications

| | |
|------------------|-------|
| Housing Material | Steel |
|------------------|-------|

Ordering Information

| | |
|----------------|------------------|
| Product Number | UU001622883 |
| Width | 19 in |
| Depth | 100 mm (3.94 in) |
| Height Unit | 1 U |

Flush mount VOL Patch Panel 1U, 19" Black



| Ordering Information | |
|----------------------|-----|
| Units per Delivery | 1/1 |

Flush mount VOL Patch Panel 2U, 19" Black

CORNING

Part Number:
UU001622909

The VOL patch panel is universally applicable for all 19" racks. This allows the free user-specific configuration of building and floor distributors. This patch panel is delivered unloaded. But it's compatible with all VOL modules from Cat 5e to Cat 6A UTP or STP. A full protection against conducted and radiated interference is provided by the individual shield of STP 360° braid on the STP module version. This feature additionally prevents interference between modules on the same panel. The panel has a ground points lashes at the rear of the panel. Modules automatically provides earth connection upon insertion into patch panel.

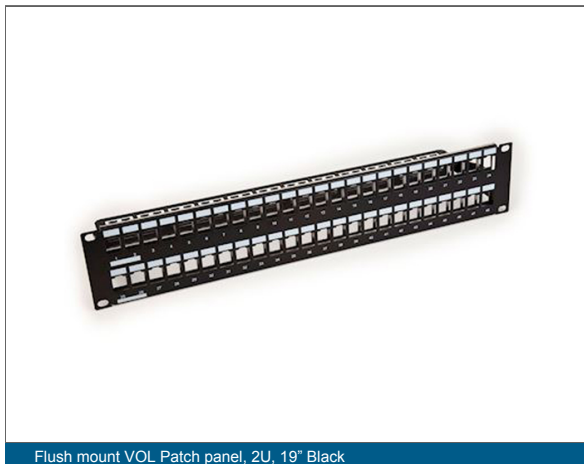
Features and Benefits

Universally applicable for all 19" rack

Integrated cable strain relief

Port numbering above and below ports

Space above ports can be used for customised labelling



Flush mount VOL Patch panel, 2U, 19" Black

Flush mount VOL Patch Panel 2U, 19" Black

CORNING

Specifications

General Specifications

| | |
|------------------|-------------------------|
| Product Category | Core Product / FastShip |
| Environment | Indoor |
| Halogen-free | Yes |

Standards

| | |
|------|---|
| RoHS | Free of hazardous substances according to RoHS 2011/65/EU |
|------|---|

Environmental Conditions

| | |
|-----------------------------|------------|
| Environmental Compatibility | Recyclable |
|-----------------------------|------------|

Design

| | |
|------------------|-------|
| Housing Material | Steel |
| Height Unit | 2 U |
| Housing Color | Black |
| Number of Ports | 48 |

Mechanical Specifications

| | |
|------------------|-------|
| Housing Material | Steel |
|------------------|-------|

Ordering Information

| | |
|----------------|------------------|
| Product Number | UU001622909 |
| Width | 19 in |
| Depth | 100 mm (3.94 in) |
| Height Unit | 2 U |

Flush mount VOL Patch Panel 2U, 19" Black



| Ordering Information | |
|----------------------|-----|
| Units per Delivery | 1/1 |

Flush mount VOL Patch Panel 1U, 19" Black

CORNING

Part Number:
UU001622966

The VOL patch panel is universally applicable for all 19" racks. This allows the free user-specific configuration of building and floor distributors. This patch panel is delivered unloaded. But it's compatible with all VOL modules from Cat 5e to Cat 6A UTP or STP. A full protection against conducted and radiated interference is provided by the individual shield of STP 360° braid on the STP module version. This feature additionally prevents interference between modules on the same panel. The panel has a ground points lashes at the rear of the panel. Modules automatically provides earth connection upon insertion into patch panel.

Features and Benefits

Universally applicable for all 19" rack

Integrated cable strain relief

Port numbering above and below ports

Space above ports can be used for customised labelling



Flush mount VOL Patch panel, 1U, 19" Black

Flush mount VOL Patch Panel 1U, 19" Black



Specifications

| General Specifications | |
|-----------------------------|---|
| Environment | Indoor |
| Legacy Part Number | PPHDBF32K |
| Product Category | Core Product / FastShip |
| Halogen-free | Yes |
| Standards | |
| RoHS | Free of hazardous substances according to RoHS 2011/65/EU |
| Environmental Conditions | |
| Environmental Compatibility | Recyclable |
| Design | |
| Housing Material | High-grade steel |
| Height Unit | 1 U |
| Housing Color | Black |
| Number of Ports | 32 |
| Mechanical Specifications | |
| Cut Out | VOL |
| Housing Material | High-grade steel |
| Dimensions | |
| Height | 118 mm (4.65 in) |
| Width | 44 mm (1.73 in) |

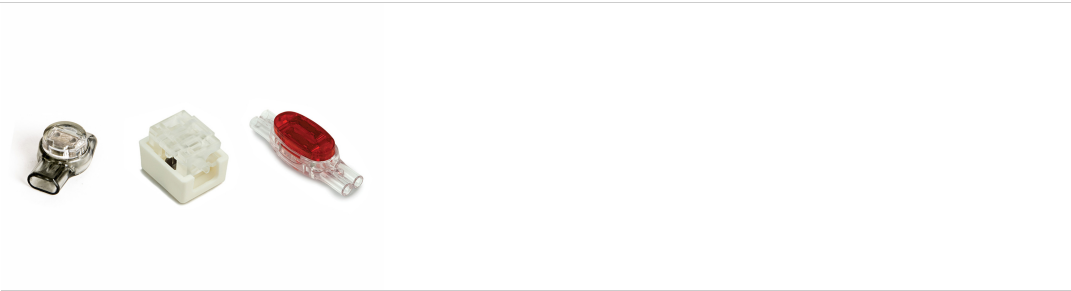
Flush mount VOL Patch Panel 1U, 19" Black



| Dimensions | |
|------------|-------------------|
| Depth | 483 mm (19.02 in) |

| Ordering Information | |
|----------------------|-------------|
| Product Number | UU001622966 |
| Units per Delivery | 1/1 |

Presslok™ Splice Connectors



With the Presslok™ series of tools and connectors, service providers can meet the demand for enhanced customer services such as high-speed internet, video-on-demand, and video conferencing. Presslok connectors also offer full wire-range capability, increased port size to accommodate up to 2.08 mm (0.082 in) insulation sizes, and solvent resistant plastic construction. As new technologies migrate into the local loop, the importance of reliable connections in the embedded plant has increased exponentially. Each connection is a potential point of failure in high-bandwidth applications, which could require additional time and expense for a technician to repair. That is where the full line of Presslok connectors can really make a difference.

| | |
|----------------|--------------|
| Composition | |
| | Filled |
| | Dry |
| Connector Type | |
| | Butt |
| | In-line Drop |
| | Tap |
| Conductor | |
| | 22 - 16 AWG |
| | 24 - 19 AWG |
| | 26 - 19 AWG |
| | 26 - 22-AWG |
| | 19 - 16 AWG |

Products

| | |
|----------------|---|
| Product Number | 557TG2-BAG |
| Product Name | Presslok™ Splice Connectors, 557-TG2 Gel-filled IDC Butt Splice Connector, Bulk Packaging (1000 pce) |
| Product Number | U1B-BOX |
| Product Name | Presslok™ Splice Connectors, U1B Gel-filled IDC Inline Drop Splice Connector, Box Packaging (100 pce) |

| | |
|-----------------------|---|
| Product Number | U1R-BOX |
| Product Name | Presslok™ Splice Connectors, U1R Gel-filled IDC Inline Drop Splice Connector, Box Packaging (100 pce) |
| Product Number | UAL-BOX |
| Product Name | Presslok™ Splice Connectors, UAL Gel-filled IDC Butt Splice Connector, Box Packaging (100 pce) |
| Product Number | UB2A-BOX |
| Product Name | Presslok™ Splice Connectors, UB2A Gel-filled IDC Tap Splice Connector, Box Packaging (100 pce) |
| Product Number | UB2A-JAR |
| Product Name | Presslok™ Splice Connectors, UB2A Gel-filled IDC Tap Splice Connector, Jar Packaging (500 pce) |
| Product Number | UB2AD-BOX |
| Product Name | Presslok™ Splice Connectors, UB2AD Dry IDC Tap Splice Connector, Box Packaging (100 pce) |
| Product Number | UCC-CART |
| Product Name | Presslok™ Splice Connectors, UCC Gel-filled IDC Cap Splice Connector, Cartridge Packaging (160 pce) |
| Product Number | UCC-JAR |
| Product Name | Presslok™ Splice Connectors, UCC Gel-filled IDC Cap Splice Connector, Jar Packaging (500 pce) |
| Product Number | UP2-BULK |
| Product Name | Presslok™ Splice Connectors, UP2 Dry IDC Butt Splice Connector, Bulk Packaging (100 pce) |
| Product Number | UP2-CART |
| Product Name | Presslok™ Splice Connectors, UP2 Dry IDC Butt Splice Connector, Cartridge Packaging (160 pce) |

| | |
|-----------------------|--|
| Product Number | UP3-BULK |
| Product Name | Presslok™ Splice Connectors, UP3 Dry IDC Butt Splice Connector, Bulk Packaging (100 pce) |
| Product Number | UP3-CART |
| Product Name | Presslok™ Splice Connectors, UP3 Dry IDC Butt Splice Connector, Cartridge Packaging (100 pce) |
| Product Number | UR-BOX |
| Product Name | Presslok™ Splice Connectors, UR, Gel-filled IDC Butt Splice Connector, Box Packaging (100 pce) |
| Product Number | UR2-BOX |
| Product Name | Presslok™ Splice Connectors, UR2 Gel-filled IDC Butt Splice Connector, Box Packaging (100 pce) |
| Product Number | UR2-CART |
| Product Name | Presslok™ Splice Connectors, UR2 Gel-filled IDC Butt Splice Connector, Cartridge Packaging (100 pce) |
| Product Number | UR2-JAR |
| Product Name | Presslok™ Splice Connectors, UR2 Gel-filled IDC Butt Splice Connector, Jar Packaging (500 pce) |
| Product Number | UR2D-CART |
| Product Name | Presslok™ Splice Connectors, UR2D Dry IDC Butt Splice Connector, Cartridge Packaging (100 pce) |
| Product Number | UR2D-JAR |
| Product Name | Presslok™ Splice Connectors, UR2D Dry IDC Butt Splice Connector, Jar Packaging (500 pce) |
| Product Number | UY-BOX |
| Product Name | Presslok™ Splice Connectors, UY, Gel-filled IDC Butt Splice Connector, Box Packaging (100 pce) |
| Product Number | UY-CART |
| Product Name | Presslok™ Splice Connectors, UY, Gel-filled IDC Butt Splice Connector, Cartridge Packaging (160 pce) |
| Product Number | UY2-BOX |
| Product Name | Presslok™ Splice Connectors, UY2 Gel-filled IDC Butt Splice Connector, Box Packaging (100 pce) |
| Product Number | UY2-BULK |
| Product Name | Presslok™ Splice Connectors, UY2 Gel-filled IDC Butt Splice Connector, Bulk Packaging (100 pce) |

| | |
|-----------------------|--|
| Product Number | UY2-CART |
| Product Name | Presslok™ Splice Connectors, UY2 Gel-filled IDC Butt Splice Connector, Cartridge Packaging (120 pce) |
| Product Number | UY2-JAR |
| Product Name | Presslok™ Splice Connectors, UY2 Gel-filled IDC Butt Splice Connector, Jar Packaging (500 pce) |
| Product Number | UY2D-CART |
| Product Name | Presslok™ Splice Connectors, UY2D Dry IDC Butt Splice Connector, Cartridge Packaging (120 pce) |
| Product Number | UY2D-JAR |
| Product Name | Presslok™ Splice Connectors, UY2D Dry IDC Butt Splice Connector, Jar Packaging (500 pce) |

Everon™ Copper Datacom V250 Shielded VOLOCK6SH8, V250S, RJ45 Vol, Cat6, Bag/8, White

CORNING

Part Number:
XF500006010

Our Cat.6 copper interconnect products work together to provide an easy-to-use solution for deploying high-speed connections throughout a building. The RJ45 jack is a key component in this system. These RJ45 jacks have been certified by an independent test laboratory to hardware certification. Each jack component is able to terminate to any certified Cat.6 TIA, ISO/IEC and EN standards for hardware performance, confirmed by independent laboratory certifications. The jack's unique three cable entry points help make installation simple. The traditional one-click design enables an easy, tool-less termination on Cat. 6 shielded twisted pair cables, meeting industry performance standards.

Features and Benefits

Tool-less jack

Easy and quick to install - reliable connection
The conductors are wired in a single operation

Three cable entry points

Less cable bending required - better compliance with minimum bend radius

No untwisting of pairs before termination

Minimized stripping length - limited pair untwist - pairs kept together, no wire guide required

Accepts solid and stranded conductors

Enables "jack-to-plug" cables to be manufactured using stranded conductors

Integral shutter

No additional shuttering required on faceplates

Hardware Performance

Can be mixed and matched with other Hardware certified copper cable and patchcords

360° Metallic shielding

Immunity to alien crosstalk

No need to test ANEXT on the field, dramatic reduction in testing time

Tested and approved for Power over Ethernet applications (PoE/PoE+/4PPoE) according to IEEE 802.3af, IEEE 802.3at and IEEE 802.3bt up to 90W



Everon™ Copper Datacom V250, VOLOCK6SH8, V250S, RJ45 Vol, Cat6, Bag/8, White

Everon™ Copper Datacom V250 Shielded VOLOCK6SH8, V250S, RJ45 Vol, Cat6, Bag/8, White

CORNING

Specifications

General Specifications

| | |
|----------|---|
| Category | 6 |
|----------|---|

Standards

| | |
|--------------------------|---|
| Approvals and Listings | ISO/ IEC 11801 Edition 2. Arm 1-2, EN 50173-1, ANSI/ TIA/ EIA-568-C.2-2009, IEC 60512-99-001, ISO/IEC 60603-7-5 |
| Design and Test Criteria | IEEE 802.3 1GBASE-T, IEEE 802.3at |

Environmental Conditions

| | |
|------------------------------|------------------------------------|
| Temperature Range, Operation | -10 °C to 60 °C (14 °F to 140 °F) |
|------------------------------|------------------------------------|

Design

| | |
|--------------------------|------------------|
| Housing Material | Metal |
| Color | White |
| Conductor | 24 - 22 AWG |
| Jack Type | RJ45 - 8/8 |
| Insulation diameter max. | 1.6 mm (0.06 in) |
| Number of Stranded Wires | 7 |

Mechanical Specifications

| | |
|------------------------|---|
| Contact surface | Gold, 1.27 µm |
| Reproducibility | Several times reusable |
| Solid Wire Diameter | 0.5 mm to 0.65 mm (0.02 in to 0.03 in) |
| Stranded Wire Diameter | 0.15 mm to 0.2 mm (0.01 in to 0.01 in) |

**Everon™ Copper Datacom V250
Shielded VOLOCK6SH8, V250S, RJ45 Vol, Cat6,
Bag/8, White**



| Electrical Specifications | |
|---------------------------|----------|
| Lead Through Resistance | < 200 MΩ |
| Insulation Resistance | > 500 MΩ |
| Voltage Rating (Maximum) | <75 VDC |

| Dimensions | |
|------------|-----------------|
| Length | 38 mm (1.5 in) |
| Height | 25 mm (0.98 in) |
| Width | 18 mm (0.71 in) |

| Ordering Information | |
|----------------------|------------------|
| Product Number | XF500006010 |
| Packaging Method | Bag of 8 / 1 Box |
| Packing Weight | 1.35 kg |
| Units per Delivery | 96/1 |

[View Product Page](#)

Indoor/Outdoor 6-Line NID 1 IDC Universal Line Module, a gas tube protector

CORNING

Part Number:
UNI-3006-11U1

The Corning UNI™ 3006 series universal network interface devices are environmentally sealed units that provide demarcation points for subscriber lines. The six-line capacity housings feature molded, engineering-grade thermoplastic construction and have corrosion-resistant brass and stainless-steel internal components. They are ideal for indoor and outdoor use.

The design enables one-step TELCO access to protector modules and network connections. Its versatile internal layout accepts industry-standard line modules and protectors. A snap-in ground feature minimizes installation time and wiring errors to deliver significant operational savings. Heavy-duty rear- and bottom-entry grommets are included to optimize internal wiring management.

The UNI-3006 features the universal line module (ULM) with insulation displacement connections (IDCs) or screw terminals, and integrated protection. It also allows for subscriber termination and TELCO demarcation and testing in one compact, modular unit.

The IDC universal line module is available with ADSL/VDSL splitter circuitry (ULM-DSL) that meets ADSL, ADSL2, ADSL2+, VDSL, and VDSL2 requirements and includes ring-trip enhancements to prevent video deployment errors. All ULMs have bypass switches that disengage the plug from the jack before wiring can be accessed—meeting UL safety standards.

Features and Benefits

Sealed Universal Line Module with integrated TandAction™ Hybrid or 3-element gas tube Station Protector

Advanced IDC terminations with superior surge protection protect valuable electronics

Instant snap-in line module and one-step telco cover access

Allows quick and easy installation, maintenance and line module expansions

Accepts current industry-standard line modules, protectors and DSL splitters

Universal footprint maximizes return on investment and reduces inventory complexity



1 IDC Universal Line Module, gas tube Universal Station Protector (USP™)



1 IDC Universal Line Module, gas tube Universal Station Protector (USP™)

Indoor/Outdoor 6-Line NID 1 IDC Universal Line Module, a gas tube protector

CORNING

Specifications

General Specifications

| | |
|--------------|----------------------------------|
| Product Type | Network Interface Devices (NIDs) |
|--------------|----------------------------------|

Standards

| | |
|------------------------|---------------------------------|
| Approvals and Listings | USDA Rural Development Programs |
| UL-Listed | Listed to UL 477 and 497 |

Dimensions

| | |
|--------|---------|
| Height | 25.1 cm |
| Width | 23.9 cm |
| Depth | 7.6 cm |

Shipping Dimensions

| | |
|--------|---------|
| Height | 38.1 cm |
| Width | 45.7 cm |
| Depth | 25.4 cm |

Ordering Information

| | |
|--------------------|--|
| Product Number | UNI-3006-11U1 |
| EAN Code | 4056418180571 |
| Package Contents | 1 IDC Universal Line Module, gas tube Universal Station Protector (USP™) |
| Shipping Weight | 7.71 kg |
| Units per Delivery | 10/1 |
| Weight | 0.77 kg |

Indoor/Outdoor 6-Line NID 1 IDC line module, DSL Tier 3 video-enhanced splitter, TandAction™ Hybrid Universal Station Protector

CORNING

Part Number:
UNI-3006-13D1

The Corning UNI™ 3006 series universal network interface devices are environmentally sealed units that provide demarcation points for subscriber lines. The six-line capacity housings feature molded, engineering-grade thermoplastic construction and have corrosion-resistant brass and stainless-steel internal components. They are ideal for indoor and outdoor use.

The design enables one-step TELCO access to protector modules and network connections. Its versatile internal layout accepts industry-standard line modules and protectors. A snap-in ground feature minimizes installation time and wiring errors to deliver significant operational savings. Heavy-duty rear- and bottom-entry grommets are included to optimize internal wiring management.

The UNI-3006 features the universal line module (ULM) with insulation displacement connections (IDCs) or screw terminals, and integrated protection. It also allows for subscriber termination and TELCO demarcation and testing in one compact, modular unit.

The IDC universal line module is available with ADSL/VDSL splitter circuitry (ULM-DSL) that meets ADSL, ADSL2, ADSL2+, VDSL, and VDSL2 requirements and includes ring-trip enhancements to prevent video deployment errors. All ULMs have bypass switches that disengage the plug from the jack before wiring can be accessed—meeting UL safety standards.

Features and Benefits

Sealed Universal Line Module with integrated TandAction™ Hybrid or 3-element gas tube Station Protector

Advanced IDC terminations with superior surge protection protect valuable electronics

Instant snap-in line module and one-step telco cover access

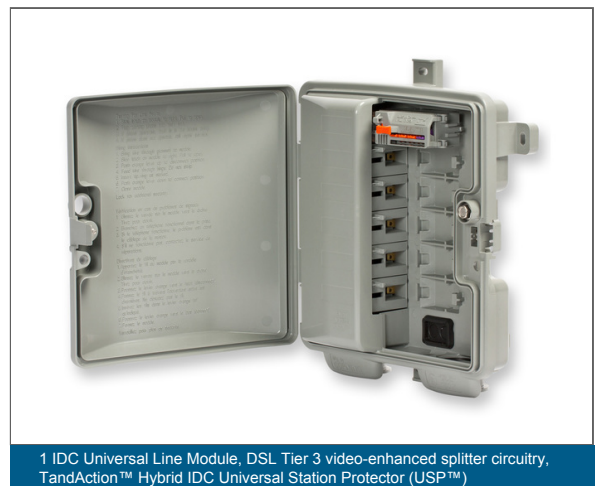
Allows quick and easy installation, maintenance and line module expansions

Accepts current industry-standard line modules, protectors and DSL splitters

Universal footprint maximizes return on investment and reduces inventory complexity



1 IDC Universal Line Module, DSL Tier 3 video-enhanced splitter circuitry, TandAction™ Hybrid IDC Universal Station Protector (USP™)



1 IDC Universal Line Module, DSL Tier 3 video-enhanced splitter circuitry, TandAction™ Hybrid IDC Universal Station Protector (USP™)

Indoor/Outdoor 6-Line NID 1 IDC line module, DSL Tier 3 video-enhanced splitter, TandAction™ Hybrid Universal Station Protector



Specifications

| General Specifications | |
|------------------------|----------------------------------|
| Product Type | Network Interface Devices (NIDs) |
| Standards | |
| Approvals and Listings | USDA Rural Development Programs |
| UL-Listed | Listed to UL 477 and 497 |
| Dimensions | |
| Height | 25.1 cm |
| Width | 23.9 cm |
| Depth | 7.6 cm |

Indoor/Outdoor 6-Line NID 1 IDC line module, DSL
Tier 3 video-enhanced splitter, TandAction™
Hybrid Universal Station Protector



| Shipping Dimensions | |
|---------------------|---------|
| Height | 38.1 cm |
| Width | 45.7 cm |
| Depth | 25.4 cm |

| Ordering Information | |
|----------------------|--|
| Product Number | UNI-3006-13D1 |
| EAN Code | 4056418182209 |
| Package Contents | 1 IDC Universal Line Module, DSL Tier 3 video-enhanced splitter circuitry, TandAction™ Hybrid IDC Universal Station Protector (USP™) |
| Shipping Weight | 7.71 kg |
| Units per Delivery | 10/1 |
| Weight | 0.77 kg |

[View Product Page](#)

Indoor/Outdoor 6-Line NID 1 IDC Universal Line Modules, TandAction™ Hybrid Universal Station Protectors

CORNING

Part Number:
UNI-3006-13U1

The Corning UNI™ 3006 series universal network interface devices are environmentally sealed units that provide demarcation points for subscriber lines. The six-line capacity housings feature molded, engineering-grade thermoplastic construction and have corrosion-resistant brass and stainless-steel internal components. They are ideal for indoor and outdoor use.

The design enables one-step TELCO access to protector modules and network connections. Its versatile internal layout accepts industry-standard line modules and protectors. A snap-in ground feature minimizes installation time and wiring errors to deliver significant operational savings. Heavy-duty rear- and bottom-entry grommets are included to optimize internal wiring management.

The UNI-3006 features the universal line module (ULM) with insulation displacement connections (IDCs) or screw terminals, and integrated protection. It also allows for subscriber termination and TELCO demarcation and testing in one compact, modular unit.

The IDC universal line module is available with ADSL/VDSL splitter circuitry (ULM-DSL) that meets ADSL, ADSL2, ADSL2+, VDSL, and VDSL2 requirements and includes ring-trip enhancements to prevent video deployment errors. All ULMs have bypass switches that disengage the plug from the jack before wiring can be accessed—meeting UL safety standards.

Features and Benefits

Sealed Universal Line Module with integrated TandAction™ Hybrid or 3-element gas tube Station Protector

Advanced IDC terminations with superior surge protection protect valuable electronics

Instant snap-in line module and one-step telco cover access

Allows quick and easy installation, maintenance and line module expansions

Accepts current industry-standard line modules, protectors and DSL splitters

Universal footprint maximizes return on investment and reduces inventory complexity



UNI-3006 Universal NID 6-Line Housing with hex security screw, loaded with 1 IDC Universal line modules equipped with Hybrid Universal Station Protectors



UNI-3006 Universal NID 6-Line Housing with hex security screw, loaded with 1 IDC Universal line modules equipped with Hybrid Universal Station Protectors

Indoor/Outdoor 6-Line NID 1 IDC Universal Line Modules, TandAction™ Hybrid Universal Station Protectors

The Corning logo is a dark blue square with the word "CORNING" in white, uppercase, sans-serif font.

Specifications

General Specifications

| | |
|--------------|----------------------------------|
| Product Type | Network Interface Devices (NIDs) |
|--------------|----------------------------------|

Standards

| | |
|------------------------|---------------------------------|
| Approvals and Listings | USDA Rural Development Programs |
| UL-Listed | Listed to UL 477 and 497 |

Dimensions

| | |
|--------|---------|
| Height | 25.1 cm |
| Width | 23.9 cm |
| Depth | 7.6 cm |

Shipping Dimensions

| | |
|--------|---------|
| Height | 38.1 cm |
| Width | 45.7 cm |
| Depth | 25.4 cm |

Ordering Information

| | |
|--------------------|--|
| Product Number | UNI-3006-13U1 |
| EAN Code | 4056418186535 |
| Package Contents | 1 IDC Universal Line Modules (ULM), TandAction™ Hybrid IDC Universal Station Protectors (USP™) |
| Shipping Weight | 7.71 kg |
| Units per Delivery | 10/1 |
| Weight | 0.77 kg |

Indoor/Outdoor 6-Line NID 6 IDC Universal Line Modules, TandAction™ Hybrid Universal Station Protectors

CORNING

Part Number:
UNI-3006-63U1

The Corning UNI™ 3006 series universal network interface devices are environmentally sealed units that provide demarcation points for subscriber lines. The six-line capacity housings feature molded, engineering-grade thermoplastic construction and have corrosion-resistant brass and stainless-steel internal components. They are ideal for indoor and outdoor use.

The design enables one-step TELCO access to protector modules and network connections. Its versatile internal layout accepts industry-standard line modules and protectors. A snap-in ground feature minimizes installation time and wiring errors to deliver significant operational savings. Heavy-duty rear- and bottom-entry grommets are included to optimize internal wiring management.

The UNI-3006 features the universal line module (ULM) with insulation displacement connections (IDCs) or screw terminals, and integrated protection. It also allows for subscriber termination and TELCO demarcation and testing in one compact, modular unit.

The IDC universal line module is available with ADSL/VDSL splitter circuitry (ULM-DSL) that meets ADSL, ADSL2, ADSL2+, VDSL, and VDSL2 requirements and includes ring-trip enhancements to prevent video deployment errors. All ULMs have bypass switches that disengage the plug from the jack before wiring can be accessed—meeting UL safety standards.

Features and Benefits

Sealed Universal Line Module with integrated TandAction™ Hybrid or 3-element gas tube Station Protector

Advanced IDC terminations with superior surge protection protect valuable electronics

Instant snap-in line module and one-step telco cover access

Allows quick and easy installation, maintenance and line module expansions

Accepts current industry-standard line modules, protectors and DSL splitters

Universal footprint maximizes return on investment and reduces inventory complexity

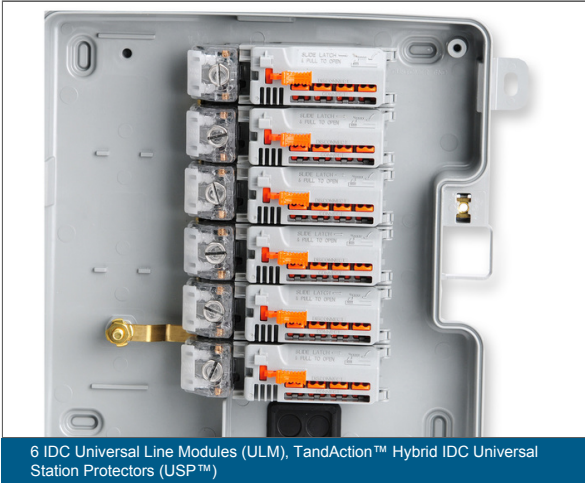


6 IDC Universal Line Modules (ULM), TandAction™ Hybrid IDC Universal Station Protectors (USP™)



6 IDC Universal Line Modules (ULM), TandAction™ Hybrid IDC Universal Station Protectors (USP™)

Indoor/Outdoor 6-Line NID 6 IDC Universal Line Modules, TandAction™ Hybrid Universal Station Protectors



Specifications

| General Specifications | |
|------------------------|----------------------------------|
| Product Type | Network Interface Devices (NIDs) |
| Standards | |
| Approvals and Listings | USDA Rural Development Programs |
| UL-Listed | Listed to UL 477 and 497 |
| Dimensions | |
| Height | 25.1 cm |
| Width | 23.9 cm |
| Depth | 7.6 cm |

Indoor/Outdoor 6-Line NID 6 IDC Universal Line Modules, TandAction™ Hybrid Universal Station Protectors



| Shipping Dimensions | |
|---------------------|---------|
| Height | 38.1 cm |
| Width | 45.7 cm |
| Depth | 25.4 cm |

| Ordering Information | |
|----------------------|--|
| Product Number | UNI-3006-63U1 |
| EAN Code | NULL |
| Package Contents | 6 IDC Universal Line Modules (ULM), TandAction™ Hybrid IDC Universal Station Protectors (USP™) |
| Shipping Weight | 7.71 kg |
| Weight | 0.77 kg |

[View Product Details](#)

Fiber Transition Housings, FTH-601 1 SC APC simplex adapter, ground post, hex security screw, 3 meters slack storage

CORNING

Part Number:
FTH-601-AUU00

Corning fiber transition housing (FTH) provides an optical demarcation and interconnection point for fiber-to-the-premises (FTTP) applications. Suitable for indoor or outdoor locations, the FTH provides physical protection for the transition between provider and customer, and facilitates system testing.

Fiber entering and exiting the housing may be secured using the internal lances with the tie wraps. Slack cable is held neatly and securely within the housing.

The housings are molded from an engineering grade thermoplastic selected to withstand harsh outdoor environments. These housings may be installed on a wall or secured to a vertical conduit. Unauthorized access is deterred by the security screw latch. For added security, a lock may be installed on the integrated locking hasp.

Features and Benefits

Holds 3 meters of Clearcurve® fiber

Provides slack storage for minor repairs and testing

Equipped with a ground post

Allows connection for tracer wire

Small footprint

Can be mounted indoors or outdoors where space is limited

Secure, weather-resistant housing

Protects fiber and connections for long life

Supports 1 to 4 SC APC adapters

Accommodates up to 4 drop connections



Fiber Transition Housing, FTH-601, 1 SC APC simplex adapter, ground post, hex security screw, 3 meters slack storage



Fiber Transition Housing, FTH-601, 1 SC APC simplex adapter, ground post, hex security screw, 3 meters slack storage

Fiber Transition Housings, FTH-601 1 SC APC simplex adapter, ground post, hex security screw, 3 meters slack storage



Specifications

| General Specifications | |
|--------------------------|--|
| Product Type | Network Interface Devices (NIDs) |
| Standards | |
| Approvals and Listings | UL Listed to United States and Canadian safety standards |
| Design and Test Criteria | Tested to Telcordia standards |
| Design | |
| Number of Adapters | 1 |
| Ground Configuration | Ground Post |
| Security Fasteners | Standard 3/8-in hex screw |

Fiber Transition Housings, FTH-601 1 SC APC
simplex adapter, ground post, hex security screw,
3 meters slack storage



| Design - Adapter | |
|----------------------|--|
| Adapter Type | SC APC |
| | |
| Dimensions | |
| Height | 21.6 cm |
| Width | 20.3 cm |
| Depth | 6.4 cm |
| | |
| Shipping Dimensions | |
| Height | 41.9 cm |
| Width | 38.1 cm |
| Depth | 27.3 cm |
| | |
| Ordering Information | |
| Product Number | FTH-601-AUU00 |
| EAN Code | NULL |
| Package Contents | Fiber Transition Housing, FTH-601, 1 SC APC simplex adapter, ground post, hex security screw, 3 meters slack storage |
| Shipping Weight | 5 kg |
| Units per Delivery | 10/1 |
| Weight | 0.5 kg |

Fiber Transition Housings, FTH-601 1 LC duplex adapter, ground post, hex security screw, 3 meters slack storage

CORNING

Part Number:
FTH-601-EUU00

Corning fiber transition housing (FTH) provides an optical demarcation and interconnection point for fiber-to-the-premises (FTTP) applications. Suitable for indoor or outdoor locations, the FTH provides physical protection for the transition between provider and customer, and facilitates system testing.

Fiber entering and exiting the housing may be secured using the internal lances with the tie wraps. Slack cable is held neatly and securely within the housing.

The housings are molded from an engineering grade thermoplastic selected to withstand harsh outdoor environments. These housings may be installed on a wall or secured to a vertical conduit. Unauthorized access is deterred by the security screw latch. For added security, a lock may be installed on the integrated locking hasp.

Features and Benefits

Holds 3 meters of Clearcurve® fiber

Provides slack storage for minor repairs and testing

Equipped with a ground post

Allows connection for tracer wire

Small footprint

Can be mounted indoors or outdoors where space is limited

Secure, weather-resistant housing

Protects fiber and connections for long life

Supports 1 to 4 SC APC adapters

Accommodates up to 4 drop connections

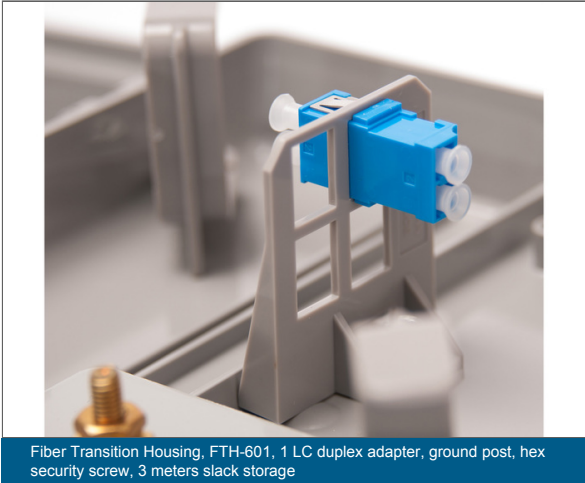


Fiber Transition Housing, FTH-601, 1 LC duplex adapter, ground post, hex security screw, 3 meters slack storage



Fiber Transition Housing, FTH-601, 1 LC duplex adapter, ground post, hex security screw, 3 meters slack storage

Fiber Transition Housings, FTH-601 1 LC duplex adapter, ground post, hex security screw, 3 meters slack storage



Specifications

| General Specifications | |
|--------------------------|--|
| Product Type | Network Interface Devices (NIDs) |
| Standards | |
| Approvals and Listings | UL Listed to United States and Canadian safety standards |
| Design and Test Criteria | Tested to Telcordia standards |
| Design | |
| Number of Adapters | 1 |
| Ground Configuration | Ground Post |
| Security Fasteners | Standard 3/8-in hex screw |

Fiber Transition Housings, FTH-601 1 LC duplex adapter, ground post, hex security screw, 3 meters slack storage



| Design - Adapter | |
|----------------------|---|
| Adapter Type | LC duplex UPC |
| | |
| Dimensions | |
| Height | 21.6 cm |
| Width | 20.3 cm |
| Depth | 6.4 cm |
| | |
| Shipping Dimensions | |
| Height | 41.9 cm |
| Width | 38.1 cm |
| Depth | 27.3 cm |
| | |
| Ordering Information | |
| Product Number | FTH-601-EUU00 |
| EAN Code | NULL |
| Package Contents | Fiber Transition Housing, FTH-601, 1 LC duplex adapter, ground post, hex security screw, 3 meters slack storage |
| Shipping Weight | 5 kg |
| Units per Delivery | 10/1 |
| Weight | 0.5 kg |

Fiber Transition Housings, FTH-601 4-slot splice holder, ground post, hex security screw, 3 meters slack storage

CORNING

Part Number:
FTH-601-SU400

Corning fiber transition housing (FTH) provides an optical demarcation and interconnection point for fiber-to-the-premises (FTTP) applications. Suitable for indoor or outdoor locations, the FTH provides physical protection for the transition between provider and customer, and facilitates system testing.

Fiber entering and exiting the housing may be secured using the internal lances with the tie wraps. Slack cable is held neatly and securely within the housing.

The housings are molded from an engineering grade thermoplastic selected to withstand harsh outdoor environments. These housings may be installed on a wall or secured to a vertical conduit. Unauthorized access is deterred by the security screw latch. For added security, a lock may be installed on the integrated locking hasp.

Features and Benefits

Holds 3 meters of Clearcurve® fiber

Provides slack storage for minor repairs and testing

Equipped with a ground post

Allows connection for tracer wire

Small footprint

Can be mounted indoors or outdoors where space is limited

Secure, weather-resistant housing

Protects fiber and connections for long life

Supports 1 to 4 SC APC adapters

Accommodates up to 4 drop connections

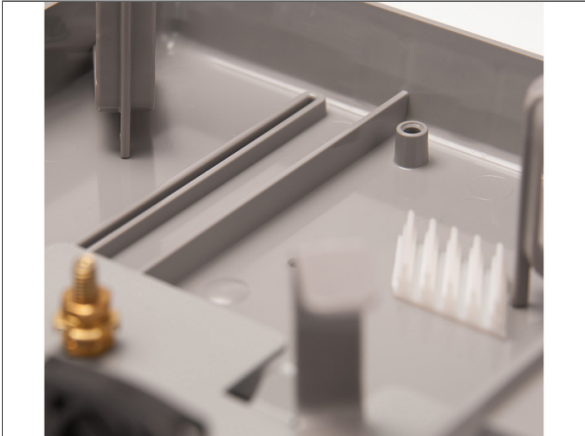


Fiber Transition Housing, FTH-601, 4-slot splice holder, ground post, hex security screw, 3 meters slack storage



Fiber Transition Housing, FTH-601, 4-slot splice holder, ground post, hex security screw, 3 meters slack storage

Fiber Transition Housings, FTH-601 4-slot splice holder, ground post, hex security screw, 3 meters slack storage



Fiber Transition Housing, FTH-601, 4-slot splice holder, ground post, hex security screw, 3 meters slack storage

Specifications

| General Specifications | |
|--------------------------|--|
| Product Type | Network Interface Devices (NIDs) |
| Standards | |
| Approvals and Listings | UL Listed to United States and Canadian safety standards |
| Design and Test Criteria | Tested to Telcordia standards |
| Design | |
| Number of Adapters | 0 |
| Ground Configuration | Ground Post |
| Security Fasteners | Standard 3/8-in hex screw |

Fiber Transition Housings, FTH-601 4-slot splice holder, ground post, hex security screw, 3 meters slack storage



| Dimensions | |
|------------|---------|
| Height | 21.6 cm |
| Width | 20.3 cm |
| Depth | 6.4 cm |

| Shipping Dimensions | |
|---------------------|---------|
| Height | 41.9 cm |
| Width | 38.1 cm |
| Depth | 27.3 cm |

| Ordering Information | |
|----------------------|--|
| Product Number | FTH-601-SU400 |
| EAN Code | NULL |
| Package Contents | Fiber Transition Housing, FTH-601, 4-slot splice holder, ground post, hex security screw, 3 meters slack storage |
| Shipping Weight | 5 kg |
| Units per Delivery | 10/1 |
| Weight | 0.5 kg |

Fiber Transition Housings, FTH-602 1 SC APC simplex adapter, hex security screw, 3 meters slack storage

CORNING

Part Number:
FTH-602-A0100

Corning fiber transition housing (FTH) provides an optical demarcation and interconnection point for fiber-to-the-premises (FTTP) applications. Suitable for indoor or outdoor locations, the FTH provides physical protection for the transition between provider and customer, and facilitates system testing.

Fiber entering and exiting the housing may be secured using the internal lances with the tie wraps. Slack cable is held neatly and securely using the backplate with integrated slack routing/management guides. The backplate also incorporates mounting clips for fusion or mechanical splices.

The housings are molded from an engineering grade thermoplastic selected to withstand harsh outdoor environments. These housings may be installed on a wall or secured to a vertical conduit. Unauthorized access is deterred by the security screw latch. For added security, a lock may be installed on the integrated locking hasp.

Features and Benefits

Supports up to 1 to 6 SC APC adapters

Accommodates up to 6 drop connections

Holds 3 meters of Clearcurve® fiber

Provides slack storage for minor repairs and testing

Small footprint

Can be mounted indoors or outdoors where space is limited

Secure, weather-resistant housing

Protects fiber and connections for long life



Fiber Transition Housing, FTH-602, 1 SC APC simplex adapter, hex security screw, 3 meters slack storage



Fiber Transition Housing, FTH-602, 1 SC APC simplex adapter, hex security screw, 3 meters slack storage

Fiber Transition Housings, FTH-602 1 SC APC simplex adapter, hex security screw, 3 meters slack storage

CORNING

Specifications

General Specifications

| | |
|-------------|----------------------------------|
| Application | Network Interface Devices (NIDs) |
|-------------|----------------------------------|

Standards

| | |
|--------------------------|--|
| Approvals and Listings | UL Listed to United States and Canadian safety standards |
| Design and Test Criteria | Tested to Telcordia standards |

Environmental Conditions

| | |
|----------------------------|------------------------------------|
| Temperature Range, Storage | -10 °C to 60 °C (14 °F to 140 °F) |
|----------------------------|------------------------------------|

Design

| | |
|----------------------|---------------------------|
| Housing Color | Grey |
| Housing Material | Thermoplastic |
| Number of Adapters | 1 |
| Ground Configuration | Ground Post |
| Security Fasteners | Standard 3/8-in hex screw |

Design - Adapter

| | |
|------------------|-----------|
| Insert | Ceramic |
| Housing Color | Green |
| Housing Material | Composite |

Dimensions

| | |
|--------|---------|
| Height | 21.6 cm |
| Width | 20.3 cm |

Fiber Transition Housings, FTH-602 1 SC APC simplex adapter, hex security screw, 3 meters slack storage



| Dimensions | |
|------------|--------|
| Depth | 6.4 cm |

| Shipping Dimensions | |
|---------------------|---------|
| Height | 41.9 cm |
| Width | 38.1 cm |
| Depth | 27.3 cm |

| Ordering Information | |
|----------------------|---------------|
| Product Number | FTH-602-A0100 |
| Units per Delivery | 10/1 |

[View Product Details](#)

Fiber Transition Housings, FTH-602 1 SC APC simplex adapter, ground post, hex security screw, 3 meters slack storage

CORNING

Part Number:
FTH-602-A1100

Corning fiber transition housing (FTH) provides an optical demarcation and interconnection point for fiber-to-the-premises (FTTP) applications. Suitable for indoor or outdoor locations, the FTH provides physical protection for the transition between provider and customer, and facilitates system testing.

Fiber entering and exiting the housing may be secured using the internal lances with the tie wraps. Slack cable is held neatly and securely using the backplate with integrated slack routing/management guides. The backplate also incorporates mounting clips for fusion or mechanical splices.

The housings are molded from an engineering grade thermoplastic selected to withstand harsh outdoor environments. These housings may be installed on a wall or secured to a vertical conduit. Unauthorized access is deterred by the security screw latch. For added security, a lock may be installed on the integrated locking hasp.

Features and Benefits

Supports up to 1 to 6 SC APC adapters
Accommodates up to 6 drop connections

Equipped with a ground post
Allows connection for tracer wire

Holds 3 meters of Clearcurve® fiber
Provides slack storage for minor repairs and testing

Small footprint
Can be mounted indoors or outdoors where space is limited

Secure, weather-resistant housing
Protects fiber and connections for long life



Fiber Transition Housings, FTH-602 1 SC APC
simplex adapter, ground post, hex security screw,
3 meters slack storage



Specifications

| General Specifications | |
|------------------------|----------------------------------|
| Application | Network Interface Devices (NIDs) |

| Standards | |
|--------------------------|--|
| Approvals and Listings | UL Listed to United States and Canadian safety standards |
| Design and Test Criteria | Tested to Telcordia standards |

| Environmental Conditions | |
|----------------------------|------------------------------------|
| Temperature Range, Storage | -10 °C to 60 °C (14 °F to 140 °F) |

| Design | |
|----------------------|---------------------------|
| Housing Color | Grey |
| Housing Material | Thermoplastic |
| Number of Adapters | 1 |
| Ground Configuration | Ground Post |
| Security Fasteners | Standard 3/8-in hex screw |

| Dimensions | |
|------------|---------|
| Height | 21.6 cm |
| Width | 20.3 cm |
| Depth | 6.4 cm |

| Shipping Dimensions | |
|---------------------|---------|
| Height | 41.9 cm |
| Width | 38.1 cm |

**Fiber Transition Housings, FTH-602 1 SC APC
simplex adapter, ground post, hex security screw,
3 meters slack storage**



| Shipping Dimensions | |
|---------------------|---------|
| Depth | 27.3 cm |

| Ordering Information | |
|----------------------|---------------|
| Product Number | FTH-602-A1100 |
| Units per Delivery | 10/1 |

[View Product Details](#)

Fiber Transition Housings, FTH-602 No adapters, ground post, hex security screw, 3 meters slack storage

CORNING

Part Number:
FTH-602-U1000

Corning fiber transition housing (FTH) provides an optical demarcation and interconnection point for fiber-to-the-premises (FTTP) applications. Suitable for indoor or outdoor locations, the FTH provides physical protection for the transition between provider and customer, and facilitates system testing.

Fiber entering and exiting the housing may be secured using the internal lances with the tie wraps. Slack cable is held neatly and securely using the backplate with integrated slack routing/management guides. The backplate also incorporates mounting clips for fusion or mechanical splices.

The housings are molded from an engineering grade thermoplastic selected to withstand harsh outdoor environments. These housings may be installed on a wall or secured to a vertical conduit. Unauthorized access is deterred by the security screw latch. For added security, a lock may be installed on the integrated locking hasp.

Features and Benefits

Supports up to 1 to 6 fusion or mechanical splices
Accommodates up to 6 drop connections

Equipped with a ground post
Allows connection for tracer wire

Holds 3 meters of Clearcurve® fiber
Provides slack storage for minor repairs and testing

Small footprint
Can be mounted indoors or outdoors where space is limited

Secure, weather-resistant housing
Protects fiber and connections for long life



Fiber Transition Housing, FTH-602, no adapters, ground post, hex security screw, 3 meters slack storage



Fiber Transition Housing, FTH-602, no adapters, ground post, hex security screw, 3 meters slack storage

Fiber Transition Housings, FTH-602 No adapters, ground post, hex security screw, 3 meters slack storage

CORNING

Specifications

General Specifications

| | |
|---------------|----------------------------------|
| Mounting Type | Wall-Mountable, Conduit-Mount |
| Application | Network Interface Devices (NIDs) |

Standards

| | |
|--------------------------|--|
| Approvals and Listings | UL Listed to United States and Canadian safety standards |
| Design and Test Criteria | Tested to Telcordia standards |

Environmental Conditions

| | |
|----------------------------|------------------------------------|
| Temperature Range, Storage | -10 °C to 60 °C (14 °F to 140 °F) |
|----------------------------|------------------------------------|

Design

| | |
|----------------------|---------------------------|
| Housing Color | Grey |
| Housing Material | Thermoplastic |
| Ground Configuration | Ground Post |
| Security Fasteners | Standard 3/8-in hex screw |

Dimensions

| | |
|--------|---------|
| Height | 21.6 cm |
| Width | 20.3 cm |
| Depth | 6.4 cm |

Shipping Dimensions

| | |
|--------|---------|
| Height | 41.9 cm |
| Width | 38.1 cm |

**Fiber Transition Housings, FTH-602 No adapters,
ground post, hex security screw, 3 meters slack
storage**



| Shipping Dimensions | |
|---------------------|---------|
| Depth | 27.3 cm |

| Ordering Information | |
|----------------------|---------------|
| Product Number | FTH-602-U1000 |
| Units per Delivery | 10/1 |

[View Product Details](#)

Fiber Transition Housings for WDM WDM-601-TA1000

The Corning logo is a dark blue square with the word "CORNING" in white, uppercase, sans-serif font centered within it.

Part Number: WDM-601-TA1000

Corning fiber transition housing (FTH) provides an optical demarcation and interconnection point for fiber-to-the-premises (FTTP) applications. Suitable for indoor or outdoor locations, the FTH provides physical protection for the transition between provider and customer, and facilitates system testing. The housing is enabled to mount a WDM module behind the backplate.

Fiber entering and exiting the housing may be secured using the internal lances with the tie wraps. Slack cable is held neatly and securely within the housing. The housings are molded from an engineering grade thermoplastic selected to withstand harsh outdoor environments.

These housings may be installed on a wall or secured to a vertical conduit. Unauthorized access is deterred by the security screw latch. For added security, a lock may be installed on the integrated locking hasp.

Features and Benefits

Holds 3 meters of Clearcurve® fiber

Provides slack storage for minor repairs and testing

Equipped with a ground post

Allows connection for tracer wire

Small footprint

Can be mounted indoors or outdoors where space is limited

Secure, weather-resistant housing

Protects fiber and connections for long life

Supports 1 to 10 SC APC adapters

Fiber Transition Housings for WDM WDM-601-TA1000



Specifications

| General Specifications | |
|------------------------|---|
| Product Type | Network Interface Devices (NIDs) |
| Standards | |
| RoHS | Free of hazardous substances according to RoHS 2011/65/EU |
| Dimensions | |
| Height | 21.6 cm |
| Width | 20.3 cm |
| Depth | 6.4 cm |
| Ordering Information | |
| Product Number | WDM-601-TA1000 |
| Shipping Weight | 5 kg |
| Units per Delivery | 10/1 |

Fiber Transition Housings, FTH-NG0 1 OptiTap® adapter, ground post, 25 meters slack storage, hex screw

CORNING

Part Number:
FTH-NG0-1U100

Corning fiber transition housing (FTH) provides an optical demarcation and interconnection point for fiber-to-the-premises (FTTP) applications. Suitable for indoor or outdoor locations, the FTH provides physical protection for the transition between provider and customer, and facilitates system testing.

Fiber entering and exiting the housing may be secured using the internal lances with the tie wraps. Slack cable is held neatly and securely within the housing.

The housings are molded from an engineering grade thermoplastic selected to withstand harsh outdoor environments. These housings may be installed on a wall or secured to a vertical conduit. Unauthorized access is deterred by the security screw latch. For added security, a lock may be installed on the integrated locking hasp.

Features and Benefits

Multiple fiber termination options

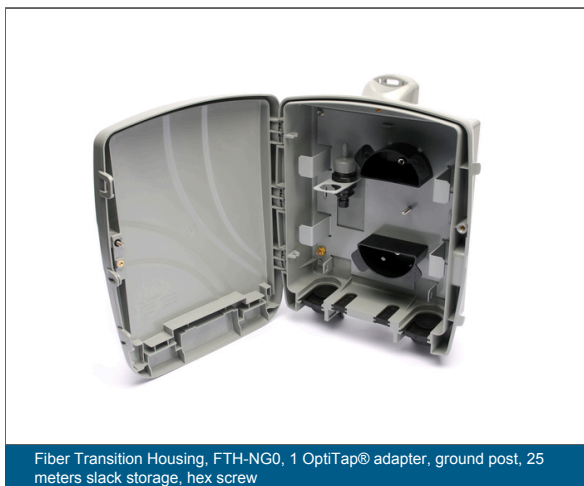
Supports SC APC and OptiTap® Connector adapters as well as fusion splicing

Slack storage

Provides up to 25 m (82 ft) of slack storage (dependent upon type of cable installed)

Weather-resistant housing design

Fiber and connections protected for long life



Fiber Transition Housing, FTH-NG0, 1 OptiTap® adapter, ground post, 25 meters slack storage, hex screw

Fiber Transition Housings, FTH-NG0 1 OptiTap® adapter, ground post, 25 meters slack storage, hex screw

CORNING

Specifications

General Specifications

| | |
|--------------|----------------------------------|
| Product Type | Network Interface Devices (NIDs) |
|--------------|----------------------------------|

Standards

| | |
|--------------------------|--|
| Approvals and Listings | UL Listed to United States and Canadian safety standards |
| Design and Test Criteria | Tested to Telcordia standards |

Design

| | |
|--------------------------------|----------------------|
| Fiber Management Configuration | Slack routing guides |
| Number of Adapters | 1 |

Design - Adapter

| | |
|--------------|----------|
| Adapter Type | OptiTap® |
|--------------|----------|

Dimensions

| | |
|--------|---------|
| Height | 30.5 cm |
| Width | 21.3 cm |
| Depth | 8.6 cm |

Shipping Dimensions

| | |
|--------|---------|
| Height | 508 cm |
| Width | 50.8 cm |
| Depth | 33 cm |

Fiber Transition Housings, FTH-NG0 1 OptiTap® adapter, ground post, 25 meters slack storage, hex screw



| Ordering Information | |
|----------------------|---|
| Product Number | FTH-NG0-1U100 |
| EAN Code | NULL |
| Package Contents | 1 OptiTap® adapter, ground post, 25 meters slack storage, hex screw |
| Shipping Weight | 11.8 kg |
| Units per Delivery | 10/1 |
| Weight | 1.1 kg |

Fiber Transition Housings, FTH-NG0 1 SC APC adapter, slack routing guide, ground post, 25 meters slack storage, hex screw

CORNING

Part Number:
FTH-NG0-AU100

Corning fiber transition housing (FTH) provides an optical demarcation and interconnection point for fiber-to-the-premises (FTTP) applications. Suitable for indoor or outdoor locations, the FTH provides physical protection for the transition between provider and customer, and facilitates system testing.

Fiber entering and exiting the housing may be secured using the internal lances with the tie wraps. Slack cable is held neatly and securely within the housing.

The housings are molded from an engineering grade thermoplastic selected to withstand harsh outdoor environments. These housings may be installed on a wall or secured to a vertical conduit. Unauthorized access is deterred by the security screw latch. For added security, a lock may be installed on the integrated locking hasp.

Features and Benefits

Multiple fiber termination options

Supports SC APC and OptiTap® Connector adapters as well as fusion splicing

Slack storage

Provides up to 25 m (82 ft) of slack storage (dependent upon type of cable installed)

Weather-resistant housing design

Fiber and connections protected for long life



Fiber Transition Housing, FTH-NG0 Housing, 1 SC APC adapter, slack routing guide, ground post, 25 meters slack storage, hex screw

Fiber Transition Housings, FTH-NG0 1 SC APC adapter, slack routing guide, ground post, 25 meters slack storage, hex screw

CORNING

Specifications

General Specifications

| | |
|--------------|----------------------------------|
| Product Type | Network Interface Devices (NIDs) |
|--------------|----------------------------------|

Standards

| | |
|--------------------------|--|
| Approvals and Listings | UL Listed to United States and Canadian safety standards |
| Design and Test Criteria | Tested to Telcordia standards |

Design

| | |
|--------------------------------|----------------------|
| Fiber Management Configuration | Slack routing guides |
| Number of Adapters | 1 |

Design - Adapter

| | |
|--------------|--------|
| Adapter Type | SC APC |
|--------------|--------|

Dimensions

| | |
|--------|---------|
| Height | 30.5 cm |
| Width | 21.3 cm |
| Depth | 8.6 cm |

Shipping Dimensions

| | |
|--------|---------|
| Height | 50.8 cm |
| Width | 50.8 cm |
| Depth | 33 cm |

Fiber Transition Housings, FTH-NG0 1 SC APC adapter, slack routing guide, ground post, 25 meters slack storage, hex screw



| Ordering Information | |
|----------------------|--|
| Product Number | FTH-NG0-AU100 |
| EAN Code | 4056418172408 |
| Package Contents | 1 SC APC adapter, slack routing guide, ground post, 25 meters slack storage, hex screw |
| Shipping Weight | 11.8 kg |
| Units per Delivery | 10/1 |
| Weight | 1.1 kg |

Slack Storage Kit, Slack Storage, Plastic, FNI-A

CORNING

Part Number:
FSS-FNI-P01

Corning slack storage housings are available as optional accessories in two sizes for use with one of two Corning fiber NIDs. These housings make it possible to increase the amount of slack that can be stored in a fiber NID without taking up additional wall space.

Features and Benefits

Flexible

Design accommodates many applications

Flame-retardant, impact-resistant engineering-grade thermoplastic and hinged cover with padlock

Maximum product lifetime and security

Compact, modular unit with craft-friendly design

Minimizes installation time with room for future expansion



Plastic Slack Storage Device for FNI-A-type fiber NID



Plastic Slack Storage Device for FNI-A-type fiber NID

Slack Storage Kit, Slack Storage, Plastic, FNI-A



Specifications

| Dimensions | |
|------------|-------------------|
| Height | 373 mm (14.69 in) |
| Width | 302 mm (11.89 in) |
| Depth | 71 mm (2.8 in) |

| Shipping Dimensions | |
|---------------------|-------------------|
| Height | 765 mm (30.12 in) |
| Width | 302 mm (11.89 in) |
| Depth | 409 mm (16.1 in) |

| Ordering Information | |
|----------------------|------------------------------------|
| Product Number | FSS-FNI-P01 |
| EAN Code | 4056418201962 |
| Package Contents | Kit, Slack Storage, Plastic, FNI-A |

Slack Storage Kit, Slack Storage, Plastic, FNI-A



| Ordering Information | |
|----------------------|------|
| Units per Delivery | 12/1 |

Slack Storage Kit, Slack Storage, Plastic, FTH-NG

CORNING

Part Number:
SFSHSG-01

Corning slack storage housings are available as optional accessories in two sizes for use with one of two Corning fiber NIDs. These housings make it possible to increase the amount of slack that can be stored in a fiber NID without taking up additional wall space.

Features and Benefits

Flexible

Design accommodates many applications

Flame-retardant, impact-resistant engineering-grade thermoplastic and hinged cover with padlock

Maximum product lifetime and security

Compact, modular unit with craft-friendly design

Minimizes installation time with room for future expansion



Slack Storage Kit for FTH-NG-type fiber NID



Slack Storage Kit for FTH-NG-type fiber NID

Slack Storage Kit, Slack Storage, Plastic, FTH-NG



Specifications

| Dimensions | |
|------------|-------------------|
| Height | 302 mm (11.89 in) |
| Width | 246 mm (9.69 in) |
| Depth | 58 mm (2.28 in) |

| Shipping Dimensions | |
|---------------------|-------------------|
| Height | 508 mm (20 in) |
| Width | 508 mm (20 in) |
| Depth | 457 mm (17.99 in) |

| Ordering Information | |
|----------------------|---|
| Product Number | SFSHSG-01 |
| EAN Code | NULL |
| Package Contents | Slack Storage Kit for FTH-NG-type fiber NID |
| Units per Delivery | 1/1 |

IDC Line Modules Auxiliary Subscriber Bridge and Bunching Block, sealed IDC terminals

CORNING

Part Number:
ULM-AUX-UUU1

The Corning universal line module (ULM) is a sealed, tool-less subscriber bridge compatible with all industry-standard network interface devices (NIDs). The modular design allows the protector to separate itself from the subscriber module for mounting inside any NID application. The environmentally sealed insulation displacement connections (IDCs) and integrated protector enable heavy-duty protection and termination in one compact, modular unit.

A bypass switch disengages the plug from the jack before subscriber wiring access, fulfilling UL safety requirements. Orange levers and engraved line module doors indicate each tip/ring slot and connected and disconnected IDC positions. Technicians plug standard test clips into each tip/ring contact for quick verification, and integrated test ports facilitate maintenance and troubleshooting for C11 and customer networks. With four-line capacity, line test electronics, RJ-11 test jack, and integrated test ports, the ULM exceeds Telcordia requirements for sealed terminations.

Tool-less, gel-sealed IDC terminals simplify field-wiring connections as insulated wires are no longer required to be stripped and screw terminated. A snap-in ground feature accommodates additional line module expansions and factory-controlled, preterminated tip/ring connections between line module and protector unit improve installation accuracy. The universality simplifies purchasing and inventory management by reducing the part numbers and standardizes on a common platform.

Features and Benefits

Universal Line Module is compatible with all industry-standard NIDs

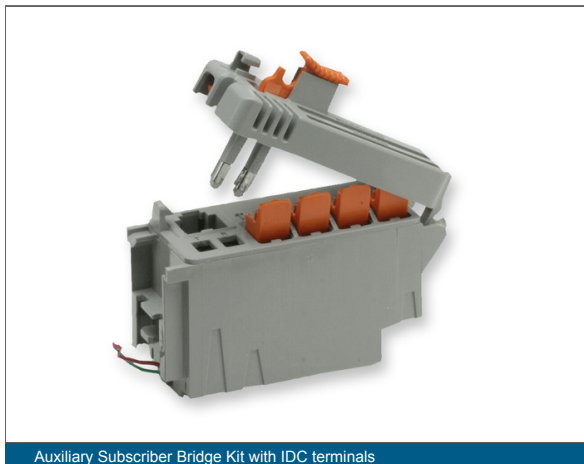
Minimizes installation time and reduces inventory complexity

Instant snap-in line module

Allows quick and easy line module expansions

Environmentally sealed IDC terminations

Withstands harsh environmental conditions



Auxiliary Subscriber Bridge Kit with IDC terminals

IDC Line Modules Auxiliary Subscriber Bridge and Bunching Block, sealed IDC terminals

CORNING

Specifications

General Specifications

| | |
|--------------|----------------------------------|
| Product Type | Network Interface Devices (NIDs) |
|--------------|----------------------------------|

Standards

| | |
|------------------------|---------------------------------|
| Approvals and Listings | USDA Rural Development Programs |
|------------------------|---------------------------------|

Dimensions

| | |
|--------|---------|
| Height | 6.48 cm |
| Width | 4.66 cm |
| Depth | 2.54 cm |

Shipping Dimensions

| | |
|--------|----------|
| Height | 35.89 cm |
| Width | 25.1 cm |
| Depth | 13.03 cm |

Ordering Information

| | |
|--------------------|--|
| Product Number | ULM-AUX-UUU1 |
| EAN Code | 4056418188782 |
| Package Contents | Auxiliary Subscriber Bridge and Bunching Block, sealed IDC terminals |
| Packing Weight | 4.5 kg |
| Units per Delivery | 100/1 |
| Weight | 0.05 kg |

IDC Line Modules IDC terminal line module, IDC gas tube protector

CORNING

Part Number:
ULM-KIT-1UU11

The Corning universal line module (ULM) is a sealed, tool-less subscriber bridge compatible with all industry-standard network interface devices (NIDs). The modular design allows the protector to separate itself from the subscriber module for mounting inside any NID application. The environmentally sealed insulation displacement connections (IDCs) and integrated protector enable heavy-duty protection and termination in one compact, modular unit.

A bypass switch disengages the plug from the jack before subscriber wiring access, fulfilling UL safety requirements. Orange levers and engraved line module doors indicate each tip/ring slot and connected and disconnected IDC positions. Technicians plug standard test clips into each tip/ring contact for quick verification, and integrated test ports facilitate maintenance and troubleshooting for C11 and customer networks. With four-line capacity, line test electronics, RJ-11 test jack, and integrated test ports, the ULM exceeds Telcordia requirements for sealed terminations.

Tool-less, gel-sealed IDC terminals simplify field-wiring connections as insulated wires are no longer required to be stripped and screw terminated. A snap-in ground feature accommodates additional line module expansions and factory-controlled, preterminated tip/ring connections between line module and protector unit improve installation accuracy. The universality simplifies purchasing and inventory management by reducing the part numbers and standardizes on a common platform.

Features and Benefits

Universal Line Module is compatible with all industry-standard NIDs

Minimizes installation time and reduces inventory complexity

Instant snap-in line module

Allows quick and easy line module expansions

Environmentally sealed IDC terminations

Withstands harsh environmental conditions



Universal Line Module (ULM), IDC terminals, gas tube IDC Universal Station Protector (USP™)

IDC Line Modules IDC terminal line module, IDC gas tube protector

CORNING

Specifications

General Specifications

| | |
|--------------|----------------------------------|
| Product Type | Network Interface Devices (NIDs) |
|--------------|----------------------------------|

Standards

| | |
|------------------------|---------------------------------|
| Approvals and Listings | USDA Rural Development Programs |
|------------------------|---------------------------------|

Dimensions

| | |
|--------|---------|
| Height | 6.48 cm |
| Width | 4.66 cm |
| Depth | 2.54 cm |

Shipping Dimensions

| | |
|--------|----------|
| Height | 35.89 cm |
| Width | 25.1 cm |
| Depth | 13.03 cm |

Ordering Information

| | |
|--------------------|---|
| Product Number | ULM-KIT-1UU11 |
| EAN Code | 4056418187044 |
| Package Contents | Universal Line Module (ULM), IDC terminals, gas tube IDC Universal Station Protector (USP™) |
| Packing Weight | 4.5 kg |
| Units per Delivery | 100/1 |
| Weight | 0.05 kg |

IDC Line Modules IDC terminal line module, TandAction™ Hybrid IDC protector

CORNING

Part Number:
ULM-KIT-3UU11

The Corning universal line module (ULM) is a sealed, tool-less subscriber bridge compatible with all industry-standard network interface devices (NIDs). The modular design allows the protector to separate itself from the subscriber module for mounting inside any NID application. The environmentally sealed insulation displacement connections (IDCs) and integrated protector enable heavy-duty protection and termination in one compact, modular unit.

A bypass switch disengages the plug from the jack before subscriber wiring access, fulfilling UL safety requirements. Orange levers and engraved line module doors indicate each tip/ring slot and connected and disconnected IDC positions. Technicians plug standard test clips into each tip/ring contact for quick verification, and integrated test ports facilitate maintenance and troubleshooting for C11 and customer networks. With four-line capacity, line test electronics, RJ-11 test jack, and integrated test ports, the ULM exceeds Telcordia requirements for sealed terminations.

Tool-less, gel-sealed IDC terminals simplify field-wiring connections as insulated wires are no longer required to be stripped and screw terminated. A snap-in ground feature accommodates additional line module expansions and factory-controlled, preterminated tip/ring connections between line module and protector unit improve installation accuracy. The universality simplifies purchasing and inventory management by reducing the part numbers and standardizes on a common platform.

Features and Benefits

Universal Line Module is compatible with all industry-standard NIDs

Minimizes installation time and reduces inventory complexity

Instant snap-in line module

Allows quick and easy line module expansions

Environmentally sealed IDC terminations

Withstands harsh environmental conditions



Universal Line Module (ULM), IDC terminals, TandAction™ Hybrid IDC Universal Station Protector (USP™)

IDC Line Modules IDC terminal line module, TandAction™ Hybrid IDC protector

CORNING

Specifications

General Specifications

| | |
|--------------|----------------------------------|
| Product Type | Network Interface Devices (NIDs) |
|--------------|----------------------------------|

Standards

| | |
|------------------------|---------------------------------|
| Approvals and Listings | USDA Rural Development Programs |
|------------------------|---------------------------------|

Dimensions

| | |
|--------|---------|
| Height | 6.48 cm |
| Width | 4.66 cm |
| Depth | 2.54 cm |

Shipping Dimensions

| | |
|--------|----------|
| Height | 35.89 cm |
| Width | 25.1 cm |
| Depth | 13.03 cm |

Ordering Information

| | |
|--------------------|---|
| Product Number | ULM-KIT-3UU11 |
| EAN Code | 4056418189093 |
| Package Contents | Universal Line Module (ULM), IDC terminals, TandAction™ Hybrid IDC Universal Station Protector (USP™) |
| Packing Weight | 4.5 kg |
| Units per Delivery | 100/1 |
| Weight | 0.05 kg |

Fiber Transition Housings, FTH-NG1 1 SC APC adapter, ground post, repair loop only, hex screw

CORNING

Part Number:
FTH-NG1-AUU00

Corning fiber transition housing (FTH) provides an optical demarcation and interconnection point for fiber-to-the-premises (FTTP) applications. Suitable for indoor or outdoor locations, the FTH provides physical protection for the transition between provider and customer, and facilitates system testing.

Fiber entering and exiting the housing may be secured using the internal lances with the tie wraps. Slack cable is held neatly and securely within the housing.

The housings are molded from an engineering grade thermoplastic selected to withstand harsh outdoor environments. These housings may be installed on a wall or secured to a vertical conduit. Unauthorized access is deterred by the security screw latch. For added security, a lock may be installed on the integrated locking hasp.

Features and Benefits

Equipped with 1, 2, 6, or 12 SC APC adapters

Allows additional field connections for up to 12 fibers as subscriber demand grows

Slack routing guides for feeder and distribution cables

Provides easy access to excess fiber for maintenance and repairs

Weather-resistant housing design

Fiber and connections protected for long life



Fiber Transition Housing, FTH-NG1, 1 SC APC adapter, ground post, hex screw

Fiber Transition Housings, FTH-NG1 1 SC APC adapter, ground post, repair loop only, hex screw

CORNING

Specifications

Standards

| | |
|--------------------------|--|
| Approvals and Listings | UL Listed to United States and Canadian safety standards |
| Design and Test Criteria | Tested to Telcordia standards |

Design

| | |
|--------------------------------|----------------------|
| Fiber Management Configuration | Slack routing guides |
| Number of Adapters | 1 |

Design - Adapter

| | |
|--------------|--------|
| Adapter Type | SC APC |
|--------------|--------|

Dimensions

| | |
|--------|---------|
| Height | 30.5 cm |
| Width | 21.3 cm |
| Depth | 8.6 cm |

Shipping Dimensions

| | |
|--------|---------|
| Height | 50.8 cm |
| Width | 50.8 cm |
| Depth | 33 cm |

Ordering Information

| | |
|------------------|---|
| Product Number | FTH-NG1-AUU00 |
| EAN Code | 4056418151250 |
| Package Contents | Fiber Transition Housing, FTH-NG1, 1 SC APC adapter, ground post, repair loop only, hex screw |

Fiber Transition Housings, FTH-NG1 1 SC APC
adapter, ground post, repair loop only, hex screw



| Ordering Information | |
|----------------------|---------|
| Shipping Weight | 11.8 kg |
| Units per Delivery | 10/1 |
| Weight | 1.1 kg |

Fiber Transition Housings, FTH-NG1 2 SC APC adapters, ground post, repair loop only, hex screw

CORNING

Part Number:
FTH-NG1-BUU00

Corning fiber transition housing (FTH) provides an optical demarcation and interconnection point for fiber-to-the-premises (FTTP) applications. Suitable for indoor or outdoor locations, the FTH provides physical protection for the transition between provider and customer, and facilitates system testing.

Fiber entering and exiting the housing may be secured using the internal lances with the tie wraps. Slack cable is held neatly and securely within the housing.

The housings are molded from an engineering grade thermoplastic selected to withstand harsh outdoor environments. These housings may be installed on a wall or secured to a vertical conduit. Unauthorized access is deterred by the security screw latch. For added security, a lock may be installed on the integrated locking hasp.

Features and Benefits

Equipped with 1, 2, 6, or 12 SC APC adapters

Allows additional field connections for up to 12 fibers as subscriber demand grows

Slack routing guides for feeder and distribution cables

Provides easy access to excess fiber for maintenance and repairs

Weather-resistant housing design

Fiber and connections protected for long life



Fiber Transition Housing, FTH-NG1, 2 SC APC adapters, ground post, hex screw

Fiber Transition Housings, FTH-NG1 2 SC APC adapters, ground post, repair loop only, hex screw

CORNING

Specifications

Standards

| | |
|--------------------------|--|
| Approvals and Listings | UL Listed to United States and Canadian safety standards |
| Design and Test Criteria | Tested to Telcordia standards |

Design

| | |
|--------------------------------|----------------------|
| Fiber Management Configuration | Slack routing guides |
| Number of Adapters | 2 |

Design - Adapter

| | |
|--------------|--------|
| Adapter Type | SC APC |
|--------------|--------|

Dimensions

| | |
|--------|---------|
| Height | 30.5 cm |
| Width | 21.3 cm |
| Depth | 8.6 cm |

Shipping Dimensions

| | |
|--------|---------|
| Height | 50.8 cm |
| Width | 50.8 cm |
| Depth | 33 cm |

Ordering Information

| | |
|------------------|--|
| Product Number | FTH-NG1-BUU00 |
| EAN Code | 4056418147246 |
| Package Contents | Fiber Transition Housing, FTH-NG1, 2 SC APC adapters, ground post, repair loop only, hex screw |

**Fiber Transition Housings, FTH-NG1 2 SC APC
adapters, ground post, repair loop only, hex screw**



| Ordering Information | |
|----------------------|---------|
| Shipping Weight | 11.8 kg |
| Units per Delivery | 10/1 |
| Weight | 1.1 kg |

[View Product Details](#)

Fiber Transition Housings, FTH-NG1 FTH-NG1, 6 SC APC adapters, ground post, repair loop only, hex screw

CORNING

Part Number:
FTH-NG1-CUU00

Corning fiber transition housing (FTH) provides an optical demarcation and interconnection point for fiber-to-the-premises (FTTP) applications. Suitable for indoor or outdoor locations, the FTH provides physical protection for the transition between provider and customer, and facilitates system testing.

Fiber entering and exiting the housing may be secured using the internal lances with the tie wraps. Slack cable is held neatly and securely within the housing.

The housings are molded from an engineering grade thermoplastic selected to withstand harsh outdoor environments. These housings may be installed on a wall or secured to a vertical conduit. Unauthorized access is deterred by the security screw latch. For added security, a lock may be installed on the integrated locking hasp.

Features and Benefits

Equipped with 1, 2, 6, or 12 SC APC adapters

Allows additional field connections for up to 12 fibers as subscriber demand grows

Slack routing guides for feeder and distribution cables

Provides easy access to excess fiber for maintenance and repairs

Weather-resistant housing design

Fiber and connections protected for long life



Fiber Transition Housing, FTH-NG1, 6 SC APC adapters, ground post, hex screw

Fiber Transition Housings, FTH-NG1 FTH-NG1, 6 SC APC adapters, ground post, repair loop only, hex screw

CORNING

Specifications

Standards

| | |
|--------------------------|--|
| Approvals and Listings | UL Listed to United States and Canadian safety standards |
| Design and Test Criteria | Tested to Telcordia standards |

Design

| | |
|--------------------------------|----------------------|
| Fiber Management Configuration | Slack routing guides |
| Number of Adapters | 6 |

Design - Adapter

| | |
|--------------|--------|
| Adapter Type | SC APC |
|--------------|--------|

Dimensions

| | |
|--------|---------|
| Height | 30.5 cm |
| Width | 21.3 cm |
| Depth | 8.6 cm |

Shipping Dimensions

| | |
|--------|---------|
| Height | 50.8 cm |
| Width | 50.8 cm |
| Depth | 33 cm |

Ordering Information

| | |
|------------------|--|
| Product Number | FTH-NG1-CUU00 |
| EAN Code | 4056418147741 |
| Package Contents | Fiber Transition Housing, FTH-NG1, 6 SC APC adapters, ground post, repair loop only, hex screw |

**Fiber Transition Housings, FTH-NG1 FTH-NG1, 6
SC APC adapters, ground post, repair loop only,
hex screw**



| Ordering Information | |
|----------------------|---------|
| Shipping Weight | 11.8 kg |
| Units per Delivery | 10/1 |
| Weight | 1.1 kg |

[View Product Details](#)

Fiber Transition Housings, FTH-NG1 FTH-NG1, 12 SC APC adapters, ground post, repair loop only, hex screw

CORNING

Part Number:
FTH-NG1-DUU00

Corning fiber transition housing (FTH) provides an optical demarcation and interconnection point for fiber-to-the-premises (FTTP) applications. Suitable for indoor or outdoor locations, the FTH provides physical protection for the transition between provider and customer, and facilitates system testing.

Fiber entering and exiting the housing may be secured using the internal lances with the tie wraps. Slack cable is held neatly and securely within the housing.

The housings are molded from an engineering grade thermoplastic selected to withstand harsh outdoor environments. These housings may be installed on a wall or secured to a vertical conduit. Unauthorized access is deterred by the security screw latch. For added security, a lock may be installed on the integrated locking hasp.

Features and Benefits

Equipped with 1, 2, 6, or 12 SC APC adapters

Allows additional field connections for up to 12 fibers as subscriber demand grows

Slack routing guides for feeder and distribution cables

Provides easy access to excess fiber for maintenance and repairs

Weather-resistant housing design

Fiber and connections protected for long life



Fiber Transition Housing, FTH-NG1, 12 SC APC adapters, ground post, hex screw

Fiber Transition Housings, FTH-NG1 FTH-NG1, 12 SC APC adapters, ground post, repair loop only, hex screw

CORNING

Specifications

Standards

| | |
|--------------------------|--|
| Approvals and Listings | UL Listed to United States and Canadian safety standards |
| Design and Test Criteria | Tested to Telcordia standards |

Design

| | |
|--------------------------------|----------------------|
| Fiber Management Configuration | Slack routing guides |
| Number of Adapters | 12 |

Design - Adapter

| | |
|--------------|--------|
| Adapter Type | SC APC |
|--------------|--------|

Dimensions

| | |
|--------|---------|
| Height | 30.5 cm |
| Width | 21.3 cm |
| Depth | 8.6 cm |

Shipping Dimensions

| | |
|--------|---------|
| Height | 50.8 cm |
| Width | 50.8 cm |
| Depth | 33 cm |

Ordering Information

| | |
|------------------|---|
| Product Number | FTH-NG1-DUU00 |
| EAN Code | 4056418148144 |
| Package Contents | Fiber Transition Housing, FTH-NG1, 12 SC APC adapters, ground post, repair loop only, hex screw |

**Fiber Transition Housings, FTH-NG1 FTH-NG1, 12
SC APC adapters, ground post, repair loop only,
hex screw**



| Ordering Information | |
|----------------------|---------|
| Shipping Weight | 11.8 kg |
| Units per Delivery | 10/1 |
| Weight | 1.1 kg |

[View Product Details](#)

FNI-A Fiber Network Interface Device Enclosure Open top and bottom access for cable TV components, hex screw

CORNING

Part Number:
FNI-A4-UUU00

Corning FNI-A4 series is a standard network interface housing used in fiber, copper and coax applications. It is the first all-plastic enclosure specifically designed to house electronic circuits for the growing fiber-to-the-premises (FTTP) and broadband access markets, including CATV telephony, DSL and fixed wireless access. The FNI-A4 NIDs can accommodate Corning OptiTap® cable assembly adapters that greatly reduce installation time and complexity.

Features and Benefits

Compact, modular unit with craft-friendly design

Minimizes installation time with room for future expansion

Hinged protector module and connection compartment covers are provided with locking devices

Secures access to telco equipment

Flame-retardant, impact-resistant engineering-grade thermoplastic and hinged cover with padlock

Maximum product lifetime and security



FNI-A-type Fiber Network Interface Device Enclosure with hex security screw and equipped with open top and bottom access for cable TV components



FNI-A-type Fiber Network Interface Device Enclosure with hex security screw and equipped with open top and bottom access for cable TV components

**FNI-A Fiber Network Interface Device
Enclosure Open top and bottom access for cable
TV components, hex screw**



FNI-A-type Fiber Network Interface Device Enclosure with hex security screw and equipped with open top and bottom access for cable TV components

Specifications

| General Specifications | |
|------------------------|----------------------------------|
| Product Type | Network Interface Devices (NIDs) |
| Standards | |
| UL-Listed | Listed to UL |
| Dimensions | |
| Height | 42.4 cm |
| Width | 29.7 cm |
| Depth | 11.9 cm |

FNI-A Fiber Network Interface Device
Enclosure Open top and bottom access for cable
TV components, hex screw



| Ordering Information | |
|----------------------|--|
| Product Number | FNI-A4-UUU00 |
| EAN Code | 4056418187150 |
| Package Contents | Fiber Network Interface Device Enclosure Open top and bottom access for cable TV components, hex screw |
| Units per Delivery | 48/1 |

FNI-A Fiber Network Interface Device Enclosure No telco cover, open top and bottom access for cable TV components, KS Screw

CORNING

Part Number:
FNI-A4-UUU10-NTC

Corning FNI-A4 series is a standard network interface housing used in fiber, copper and coax applications. It is the first all-plastic enclosure specifically designed to house electronic circuits for the growing fiber-to-the-premises (FTTP) and broadband access markets, including CATV telephony, DSL and fixed wireless access. The FNI-A4 NIDs can accommodate Corning OptiTap® cable assembly adapters that greatly reduce installation time and complexity.

Features and Benefits

Compact, modular unit with craft-friendly design

Minimizes installation time with room for future expansion

Hinged protector module and connection compartment covers are provided with locking devices

Secures access to telco equipment

Flame-retardant, impact-resistant engineering-grade thermoplastic and hinged cover with padlock

Maximum product lifetime and security



FNI-A-type Fiber Network Interface Device Enclosure with KS security screw, no telco cover and equipped with open top and bottom access for cable TV components



FNI-A-type Fiber Network Interface Device Enclosure with KS security screw, no telco cover and equipped with open top and bottom access for cable TV components

FNI-A Fiber Network Interface Device
Enclosure No telco cover, open top and bottom
access for cable TV components, KS Screw



Specifications

| General Specifications | |
|------------------------|---|
| Product Type | Network Interface Devices (NIDs) |
| | |
| Standards | |
| UL-Listed | Listed to UL |
| | |
| Dimensions | |
| Height | 42.4 cm |
| Width | 29.7 cm |
| Depth | 11.9 cm |
| | |
| Ordering Information | |
| Product Number | FNI-A4-UUU10-NTC |
| EAN Code | 4056418176338 |
| Package Contents | Fiber Network Interface Device Enclosure No telco cover, open top and bottom access for cable TV components, KS Screw |
| Units per Delivery | 48/1 |

Fiber Network Interface Device NID-FO-1724-AT

The Corning logo is a solid blue square with the word "CORNING" in white, uppercase, serif font centered within it.

CORNING

Part Number:
80611497878

Fiber Network Integrated Device with one fiber splice tray and one SC APC adapter. The Fiber NID comes with a splice tray and one SC APC adapter, enabling choice in connectivity within the enclosure. It is compatible with fusion splices or Fibrlok™ Splices. The tray cover provides separation of the terminated drop cable from the home connection that is pulled into the enclosure and connected to the SC APC adapter.

Fiber Network Interface Device NID-FO-1724-AT



Specifications

| General Specifications | |
|------------------------|----------------|
| Environment | Indoor/Outdoor |
| Product Type | NID |

Other Fiber NID Accessories Kit, Strain Relief, Fiber NID, contains 50 splice tray clamps

CORNING

Part Number:
KIT-FNI-SR1

Corning has developed additional accessories designed to facilitate installation or other customization of FNI fiber NID components.



Kit, Strain Relief, Fiber NID, contains 50 splice tray clamps

Other Fiber NID Accessories Kit, Strain Relief, Fiber NID, contains 50 splice tray clamps



Specifications

| General Specifications | |
|------------------------|----------------------------------|
| Product Type | Network Interface Devices (NIDs) |

| Shipping Dimensions | |
|---------------------|---------|
| Height | 25.9 cm |
| Width | 20.6 cm |
| Depth | 7.6 cm |

| Ordering Information | |
|----------------------|---|
| Product Number | KIT-FNI-SR1 |
| EAN Code | 4056418188546 |
| Package Contents | Kit, Strain Relief, Fiber NID, contains 50 splice tray clamps |
| Units per Delivery | 50/1 |

Other Fiber NID Accessories Kit, Splice Housing, stand-alone or mounted inside FNI-A slack storage housing

CORNING

Part Number:
KIT-FSS-SH1

Corning has developed additional accessories designed to facilitate installation or other customization of FNI fiber NID components.



Kit, Splice Housing, for stand-alone use or can be mounted inside slack storage housing of FNI-A fiber NIDs



Kit, Splice Housing, for stand-alone use or can be mounted inside slack storage housing of FNI-A fiber NIDs

Other Fiber NID Accessories Kit, Splice Housing, stand-alone or mounted inside FNI-A slack storage housing



Specifications

| General Specifications | |
|------------------------|---|
| Product Type | Network Interface Devices (NIDs) |
| | |
| Dimensions | |
| Height | 12.7 cm |
| Width | 22.4 cm |
| Depth | 5.6 cm |
| | |
| Shipping Dimensions | |
| Height | 40.6 cm |
| Width | 32.5 cm |
| Depth | 16.5 cm |
| | |
| Ordering Information | |
| Product Number | KIT-FSS-SH1 |
| EAN Code | 4056418193373 |
| Package Contents | Kit, Splice Housing, for stand-alone use or can be mounted inside slack storage housing of FNI-A fiber NIDs |
| Units per Delivery | 24/1 |

Other Copper NID Accessories Kit, Lock, Universal Line Module (ULM)

CORNING

Part Number: ULM-KIT-LOCK

Corning offers various accessories designed to allow installation compatibility among Corning and other industry-standard line modules and NIDs, as well as to replace specific components of other accessories.

The 6-line ground extension kit (UNI-GRDEXT-6) is a metal ground bar that easily attaches to the existing ground post and allows installation of standard protector modules in a Corning universal NID (UNID).

The ULM Locking Kit (ULM-KIT-LOCK) consists of a small, red plastic lock that can be affixed to a Corning Universal Line Module (ULM) to identify special circuits in the field to deter unauthorized or accidental disconnects.

Features and Benefits

Ground Extension Bar

Provides multiple ground posts

ULM Lock is made of red plastic

Snaps easily onto a Corning Universal Line Module (ULM), creating a highly visible special circuit identification

USP Wire Guide has 2 slots and attaches to the front of a Corning IDC Universal Station Protector (USP)

Facilitates quick and easy IDC connections

USP Wire Guide accommodates 22-24 gauge drop wires

Used for multi-pair drop wire



Other Copper NID Accessories Kit, Lock, Universal Line Module (ULM)



Specifications

| General Specifications | |
|------------------------|---|
| Product Type | Network Interface Devices (NIDs) |
| | |
| Dimensions | |
| Height | 2.3 cm |
| Width | 1.3 cm |
| Depth | 0.5 cm |
| | |
| Shipping Dimensions | |
| Height | 25.9 cm |
| Width | 20.6 cm |
| Depth | 7.6 cm |
| | |
| Ordering Information | |
| Product Number | ULM-KIT-LOCK |
| EAN Code | 4056418183008 |
| Package Contents | Kit, Individual Lock, Universal Line Module (ULM) |
| Units per Delivery | 100/1 |

Other Copper NID Accessories Kit, Ground Extension, 6-line Universal NID

CORNING

Part Number: UNI-GRDEXT-6

Corning offers various accessories designed to allow installation compatibility among Corning and other industry-standard line modules and NIDs, as well as to replace specific components of other accessories.

The 6-line ground extension kit (UNI-GRDEXT-6) is a metal ground bar that easily attaches to the existing ground post and allows installation of standard protector modules in a Corning universal NID (UNID).

The ULM Locking Kit (ULM-KIT-LOCK) consists of a small, red plastic lock that can be affixed to a Corning Universal Line Module (ULM) to identify special circuits in the field to deter unauthorized or accidental disconnects.

Features and Benefits

Ground Extension Bar

Provides multiple ground posts

ULM Lock is made of red plastic

Snaps easily onto a Corning Universal Line Module (ULM), creating a highly visible special circuit identification

USP Wire Guide has 2 slots and attaches to the front of a Corning IDC Universal Station Protector (USP)

Facilitates quick and easy IDC connections

USP Wire Guide accommodates 22-24 gauge drop wires

Used for multi-pair drop wire



Kit, Ground Extension Bar, 6-line Universal NID



Kit, Ground Extension Bar, 6-line Universal NID

Other Copper NID Accessories Kit, Ground Extension, 6-line Universal NID



Specifications

| General Specifications | |
|------------------------|---|
| Product Type | Network Interface Devices (NIDs) |
| | |
| Dimensions | |
| Height | 14.2 cm |
| Width | 1.3 cm |
| Depth | 2.5 cm |
| | |
| Shipping Dimensions | |
| Height | 25.9 cm |
| Width | 20.6 cm |
| Depth | 7.6 cm |
| | |
| Ordering Information | |
| Product Number | UNI-GRDEXT-6 |
| EAN Code | 4056418183718 |
| Package Contents | Kit, Ground Extension Bar, 6-line Universal NID |
| Units per Delivery | 50/1 |

Indoor 2-Line NID Subscriber jack, white

CORNING

Part Number:
INI-202-1A1

Corning INI 200 series of multifunction indoor network interface devices (NIDs) combines a subscriber bridge, built-in test jack, subscriber jack and telco electronics compartment in one compact unit.

Features and Benefits

UL-Listed

Quickly and easily installed both for new installations and for retrofits.

Line test electronics, such as half-ringers, can be accommodated and are factory installed.

Can be enhanced to include a working phone jack.

Contains separate telco termination area with special telco cover.

50 micro-inches of gold over 100 micro-inches of nickel on all contacts.

Mounts directly to wall, standard electrical boxes, 800-type boxes or 63A brackets.

Customer and telco wiring entry points for both back and surface mount configurations.

Modular design features terminations for up to four home-run inside wiring termination points.

Available in white or beige.



INI-200 Indoor 2-Line Copper NID with subscriber jacks, white color

Indoor 2-Line NID Subscriber jack, white



Specifications

| Dimensions | |
|------------|---------|
| Height | 15.2 cm |
| Width | 9.5 cm |
| Depth | 2.18 cm |

| Shipping Dimensions | |
|---------------------|----------|
| Height | 203.2 cm |
| Width | 254.8 cm |
| Depth | 406.4 cm |

| Ordering Information | |
|----------------------|---------------|
| Product Number | INI-202-1A1 |
| EAN Code | 4056418193380 |
| Units per Delivery | 100/1 |

FNI-A4 NID Housing for RFoG Metal backplate for Radio Frequency over Glass

CORNING

Part Number:
FNI-A4-UU200

Corning FNI-A4 series is a standard network interface housing used in fiber, copper and coax applications. It is the first all-plastic enclosure designed to house electronic circuits for the growing fiber-to-the-premises (FTTP) and broadband access markets, including CATV telephony, DSL and fixed wireless access. This FNI-A4 enclosure comes equipped with a metal backplate specifically designed to accommodate radio frequency over glass (RFoG) applications that require extreme heat dissipation.



FNI-A4 NID Housing for RFoG with metal backplate



FNI-A4 NID Housing for RFoG with metal backplate

FNI-A4 NID Housing for RFoG Metal backplate for Radio Frequency over Glass



Specifications

| Standards | |
|-----------|---|
| UL-Listed | United States and Canadian safety standards |

| Dimensions | |
|------------|---------|
| Height | 42.4 cm |
| Width | 29.7 cm |
| Depth | 11.9 cm |

| Shipping Dimensions | |
|---------------------|--------|
| Height | 533 cm |
| Width | 546 cm |
| Depth | 445 cm |

| Ordering Information | |
|----------------------|---------------|
| Product Number | FNI-A4-UU200 |
| EAN Code | 4056418175218 |
| Units per Delivery | 48/1 |

80611480544

Pole mount, 4295LXP-QCSHC

General Specifications

| | |
|----------------|-------------|
| Product Number | 80611480544 |
| Product Type | Cabinet |
| Mounting Type | Pole-mount |

Design

| | |
|-------|--------|
| Color | Almond |
|-------|--------|

Dimensions

| | |
|--------|-------------------|
| Height | 1600.2 mm (63 in) |
| Width | 889 mm (35 in) |
| Depth | 330.2 mm (13 in) |

Cross-Connect Cabinet

Cabinet Type

| |
|-------------|
| 4220 Series |
| 4230 Series |
| 4300 Series |

Access Type

| |
|--------------|
| Double-sided |
| Single-sided |

Products

| | |
|----------------|---|
| Product Number | 80610062954 |
| Product Name | Cross-Connect Cabinet, Stake mount, 4382, empty |
| Product Number | 80610931430 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220F, empty |

| | |
|-----------------------|---|
| Product Number | 80610931448 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220G, empty |
| Product Number | 80611149180 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4230M, empty |
| Product Number | 80611164478 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4230G, empty |
| Product Number | 80611337587 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220VDD, MS ² Module |
| Product Number | 80611338593 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220T, empty |

| | |
|-----------------------|--|
| Product Number | 80611338890 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220VF, MS ² Module |
| Product Number | 80611339203 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220VG, 710 Module |
| Product Number | 80611381684 |
| Product Name | Cross-Connect Cabinet, Stake mount, 4382, MS ² Module |
| Product Number | 80611383870 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220VFS, 710 Module |
| Product Number | 80611385008 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4230VK, 710 Module |

| | |
|-----------------------|--|
| Product Number | 80611485188 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220VKS, 2700 pair, 710 Module, 62 in |
| Product Number | 80611485212 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4230KF, 3600 pair, 710 Module, 62 in |
| Product Number | 80611485220 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4230K, 7200 pair, empty |
| Product Number | 80611485329 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4230VK, 5400 pair, 710 Module, 62 in |
| Product Number | 80611485352 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220VG, 1800 pair, 710 Module, 48 in |
| Product Number | 80611485360 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220VG, 1800 pair, MS ² Module, 48 in |

| | |
|-----------------------|--|
| Product Number | 80611485386 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220VG, 2700 pair, 710 Module, 48 in |
| Product Number | 80611485394 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220VG, 3600 pair, 710 Module, 48 in |
| Product Number | 80611485402 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220VG, 3600 pair, MS ² Module, 48 in |
| Product Number | 80611485428 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220VFS, 1800 pair, 710 Module, 48 in |
| Product Number | 80611485444 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220VFS, 1200 pair, 710 Module, 48 in |
| Product Number | 80611485519 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220VDS, 600 pair, 710 Module, 48 in |

| | |
|-----------------------|---|
| Product Number | 80611485568 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220T, 2700 pair, 710 Module, 62 in |
| Product Number | 80611485576 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4220TF, 2700 pair. empty |
| Product Number | 80611494016 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4230MF, empty |
| Product Number | 80611494057 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4230STXP, empty |
| Product Number | 80611495716 |
| Product Name | Cross-Connect Cabinet, Pad mount, 4230L, empty |

Cross Connect Cabinet for Midspan 4220SVB-A, empty

The Corning logo is a solid blue square with the word "CORNING" in white, uppercase, sans-serif font centered within it.

CORNING

Part Number:
80611498140

Cross-Connect Cabinets for midspan applications are low-count cabinets available in configurations that can accommodate 100 pair to 1200 pair. These cabinets are modular in design and can be used in pad-, stake- or pole-/post-mount applications. In addition to midspan applications, the empty cabinet "shells" can be used to replace damaged cabinets.

Cross Connect Cabinet for Midspan 4220SVB-A, empty

Part Number: 80611498157



Specifications

| General Specifications | |
|------------------------|------------------------------------|
| Environment | Outdoor |
| Product Type | Cabinet |
| Cabinet Type | 4220 Series |
| Mounting Type | Pad-mount, Pole-mount, Stake-mount |

| Design | |
|--------|--------|
| Color | Almond |

| Dimensions | |
|------------|-----------|
| Height | 44.875 in |
| Width | 12.375 in |
| Depth | 10.125 in |

Cross Connect Cabinet for Midspan 4220SVE-A, empty

Part Number: 80611498215



Specifications

| General Specifications | |
|------------------------|------------------------------------|
| Environment | Outdoor |
| Product Type | Cabinet |
| Cabinet Type | 4220 Series |
| Mounting Type | Pad-mount, Pole-mount, Stake-mount |

| Design | |
|--------|--------|
| Color | Almond |

| Dimensions | |
|------------|-----------|
| Height | 44.875 in |
| Width | 18 in |
| Depth | 33 in |



Cross Connect Cabinet for Midspan 4220SVC-A, empty



Specifications

| General Specifications | |
|------------------------|------------------------------------|
| Environment | Outdoor |
| Product Type | Cabinet |
| Cabinet Type | 4220 Series |
| Mounting Type | Pad-mount, Pole-mount, Stake-mount |

| Design | |
|--------|--------|
| Color | Almond |

| Dimensions | |
|------------|-----------|
| Height | 44.875 in |
| Width | 18 in |
| Depth | 10.125 in |

Anchor Assembly for Standard UMOXS™ Cabinets



A UMOXS™ Anchor Assembly is required to provide a level platform, and to align the cable ducts for each pad-mounted UMOXS Standard Cabinet.

The anchor assemblies consists of formed metal plates with cable duct holes to accommodate conduits up to 89 mm (3.5 inches). They are equipped with welded mounting studs and anchor rods. Hardware for securing the cabinets is provided with each anchor assembly. Two support anchor bars are supplied with each anchor assembly. These are used as temporary supports to hold the anchor plate in place while the concrete pad is being poured.

Pair Count

| | |
|--|------|
| | 1200 |
| | 1800 |
| | 3000 |
| | 600 |

Products

| | |
|----------------|---|
| Product Number | A0286920 |
| Product Name | QAW1A06 Anchor Assembly for 600-pair Standard UMOXS™ Cabinets with 3.5-in conduit |

| | |
|-----------------------|--|
| Product Number | A0286921 |
| Product Name | QAW1A12 Anchor Assembly for 1200-pair Standard UMOXS™ Cabinets with 3.5-in conduit |
| Product Number | A0286922 |
| Product Name | QAW1A18 Anchor Assembly for 1800-pair Standard UMOXS™ Cabinets with 3.5-in conduit |
| Product Number | A0286923 |
| Product Name | QAW1A30 Anchor Assembly for 3000-pair Standard UMOXS™ Cabinets with 3.5-in conduit |
| Product Number | A0316046 |
| Product Name | Compact UMOXS™ Cabinet, 1800-pair, pad-mount |

UMOXSTM Cross-Connect System Retainer



Corning UMOXS™ cross-connect system retainers provide an encapsulation system for the cable and the UMOXS connectors. These retainers are made of plastic with a unique spring-loaded cover designed to prevent the retainer from being left completely open. In addition, some retainers are supplied with a non-conductive re-enterable sealant to provide complete environmental protection for the feeder and distribution cable terminations.

The UMOXS retainers attach to the mounting columns to hold the connectors at the correct location and protect them from damage. Each retainer incorporates a cable strain-relief point at the rear and an integral labeling slot on the front for pair designation labels.

The retainers are available in various colors for circuit identification - green for feeder and blue for distribution. In addition, gray and red retainers are available for miscellaneous or special services applications. Flame-retardant versions of the green and blue retainers are also available.

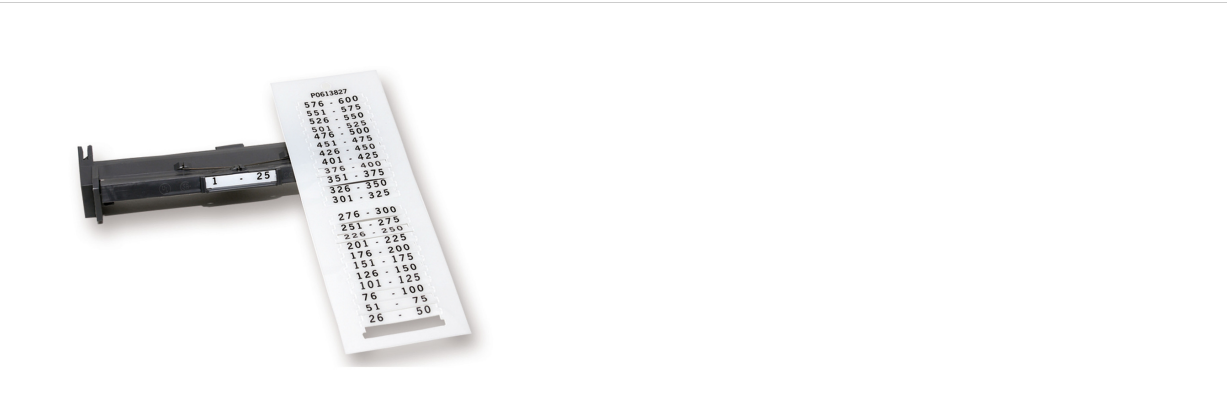
| | |
|-------|-------|
| Color | |
| | Blue |
| | Gray |
| | Red |
| | Green |

Products

| | |
|----------------|---|
| Product Number | KRESA |
| Product Name | KRE 5A UMOXS™ Retainer, miscellaneous (gray) with sealant |

| | |
|-----------------------|--|
| Product Number | KRE6A |
| Product Name | KRE6A UMOXS™ Retainer, special services (red) with sealant |
| Product Number | KRE7A |
| Product Name | QRE7A UMOXS™ Retainer, feeder (green), flame-retardant with sealant |
| Product Number | KRE8A |
| Product Name | QRE8A UMOXS™ Retainer, distribution (blue), flame-retardant with sealant |

UMOXSTM Retainer Designation Labels



Corning UMOXS™ pair count designation labels are used to provide clear circuit identification for each UMOXS connector. The label fits into a slot located on the front of the UMOXS retainer. Labels are pre-printed in 25-pair increments on a sheet of 24 labels. Pair counts on each sheet range from 1 to 600 all the way through 6601 to 7200.

Pair Count

| |
|-----------|
| 601-1200 |
| 1201-1800 |
| 1801-2400 |
| 2401-3000 |
| 3001-3600 |

Products

| | |
|----------------|---|
| Product Number | P0613827 |
| Product Name | UMOXSTM Retainer Designation Labels for pair counts 1-600 |

| | |
|-----------------------|--|
| Product Number | P0613828 |
| Product Name | UMOXS™ Retainer Designation Labels for pair counts 601-1200 |
| Product Number | P0613829 |
| Product Name | UMOXS™ Retainer Designation Labels for pair counts 1201-1800 |
| Product Number | P0613830 |
| Product Name | UMOXS™ Retainer Designation Labels for pair counts 1801-2400 |
| Product Number | P0613831 |
| Product Name | UMOXS™ Retainer Designation Labels for pair counts 2401-3000 |
| Product Number | P0651216 |
| Product Name | UMOXS™ Retainer Designation Labels for pair counts 3001-3600 |
| Product Number | P0651217 |
| Product Name | UMOXS™ Retainer Designation Labels for pair counts 3601-4200 |

80611621592

Fiber Frame SSD 864/144, 100 ft. armored studs

General Specifications

| | |
|----------------|-----------------|
| Product Number | 80611621592 |
| Application | Access Networks |

Design

| | |
|------------|-----|
| Pair Count | 600 |
|------------|-----|

Ordering Information

| | |
|--------------------|-----|
| Units per Delivery | 1/1 |
|--------------------|-----|

Standard UMOXS™ Cabinet

Mounting Type

| |
|-----------|
| Pad-mount |
|-----------|

| |
|------------|
| Pole-mount |
|------------|

Pair Count

| |
|------|
| 1200 |
|------|

| |
|------|
| 1800 |
|------|

| |
|------|
| 3000 |
|------|

| |
|-----|
| 600 |
|-----|

Products

| | |
|----------------|----------|
| Product Number | A0284033 |
|----------------|----------|

| | |
|--------------|--|
| Product Name | QCCE06AS 600-pair Standard UMOXS™ Cabinet, pad-mount |
|--------------|--|

| | |
|----------------|----------|
| Product Number | A0284034 |
|----------------|----------|

| | |
|--------------|---|
| Product Name | QCCE06AE 600-pair Standard UMOXS™ Cabinet with extended base, pad-mount |
|--------------|---|

| | |
|-----------------------|--|
| Product Number | A0284035 |
| Product Name | QCCE06BS 600-pair Standard UMOXS™ Cabinet, pole-mount |
| Product Number | A0284036 |
| Product Name | QCCE12AS 1200-pair Standard UMOXS™ Cabinet, pad-mount |
| Product Number | A0284037 |
| Product Name | QCCE12AE 1200-pair Standard UMOXS™ Cabinet with extended base, pad-mount |
| Product Number | A0284038 |
| Product Name | QCCE12BS 1200-pair Standard UMOXS™ Cabinet, pole-mount |
| Product Number | A0284039 |
| Product Name | QCCE18AS 1800-pair Standard UMOXS™ Cabinet, pad-mount |

| | |
|-----------------------|--|
| Product Number | A0284040 |
| Product Name | QCCE18AE 1800-pair Standard UMOXS™ Cabinet with extended base, pad-mount |
| Product Number | A0284041 |
| Product Name | QCCE18BS 1800-pair Standard UMOXS™ Cabinet, pole-mount |
| Product Number | A0284042 |
| Product Name | QCCE30AS 3000-pair Standard UMOXS™ Cabinet, pad-mount |
| Product Number | A0284043 |
| Product Name | QCCE30AE 3000-pair Standard UMOXS™ Cabinet with extended base, pad-mount |

Quick Connect System (QCS)

Pair Count

| |
|-----|
| 100 |
| 300 |
| 50 |
| 600 |

Products

| | |
|----------------|--|
| Product Number | 80611332133 |
| Product Name | Quick Connect System Block 2810F100-HCO/48-GBM |
| Product Number | 80611332414 |
| Product Name | Quick Connect System (QCS) 2810 Block |

| | |
|-----------------------|--|
| Product Number | 80611334204 |
| Product Name | Quick Connect System Block 2810FSS-REHAB50-HCO/48-TTC |
| Product Number | 80611334220 |
| Product Name | Quick Connect System Block 2810FSS-REHAB50-HCO/62-TTC |
| Product Number | 80611334253 |
| Product Name | Quick Connect System Block 2810FSS-REHAB50-HCO/87-TTC |
| Product Number | 80611334261 |
| Product Name | Quick Connect System Block 2810FSS-REHAB50-HCO/87-GBM |
| Product Number | 80611334295 |
| Product Name | Quick Connect System Block 2810F76-REHAB100-HCO/87-TTC |

| | |
|-----------------------|---|
| Product Number | 80611334303 |
| Product Name | Quick Connect System Block 2810F76-REHAB100-HCO/87-GBM |
| Product Number | 80611337942 |
| Product Name | Quick Connect System (QCS) 2810 Block |
| Product Number | 80611481310 |
| Product Name | Quick Connect System (QCS) 2810 Frame, 600 Pair (Empty) |
| Product Number | 80611482888 |
| Product Name | Quick Connect System (QCS) 2810 Frame, 600 Pair |
| Product Number | 80611498132 |
| Product Name | Quick Connect System (QCS) 2810 Frame, 300 Pair |

80610027536

Wire Spool, 800 ft., 0.5 mm 24 AWG for all Pad-mount Cabinets

General Specifications

| | |
|----------------|------------------------------------|
| Product Number | 80610027536 |
| Environment | Outdoor |
| Product Type | Accessories |
| Cabinet Type | 4220 Series, 4230 Series |
| Mounting Type | Pad Mount, Pole Mount, Stake Mount |

Standards

| | |
|------------------|----|
| Flame Retardance | No |
|------------------|----|

Design

| | |
|-----------|--------|
| Conductor | 24 AWG |
|-----------|--------|

Dimensions

| | |
|--------|--------------------|
| Length | 243.84 mm (9.6 in) |
|--------|--------------------|

Cross-Connect Cabinet Accessories

Cabinet Type

| |
|------------------|
| 4220 Series |
| 4300 Series |
| 4220-4230 Series |
| 4080 Series |

Product Type
Accessories

Products

| | |
|----------------|---|
| Product Number | 80611167224 |
| Product Name | Cross-Connect Cabinet Accessories, Conversion Bracket Mounting Kit |
| Product Number | 80611325616 |
| Product Name | Cross-Connect Cabinet Accessories, Stake mount, Expansion Kit |
| Product Number | 80611486319 |
| Product Name | Cross-Connect Cabinet Accessories, 4220 SVB Stabilizer Kit |
| Product Number | 80611487283 |
| Product Name | Cross-Connect Cabinet Accessories, Stake mount, 2-piece Kit 4056-SVS2-A |

80611486228

Bracket Kit for Calix DSLAMs, 4220

General Specifications

| | |
|----------------|-------------|
| Product Number | 80611486228 |
| Environment | Outdoor |
| Product Type | Accessories |
| Cabinet Type | 4220 Series |

Standards

| | |
|------------------|----|
| Flame Retardance | No |
|------------------|----|

Design

| | |
|------------|-----|
| Pair Count | 600 |
|------------|-----|

Ordering Information

| | |
|--------------------|-----|
| Units per Delivery | 1/1 |
|--------------------|-----|

80611307408

Multi-Pair Terminating System ATS/TR ID15HLNNJD026ASD

General Specifications

| | |
|----------------|-------------|
| Product Number | 80611307408 |
|----------------|-------------|

80611486202

Bracket Kit for Adtran DSLAMs

General Specifications

| | |
|----------------|-------------|
| Product Number | 80611486202 |
| Product Type | Accessories |

Cross-Connect Cabinet Frame

Mounting Type

Pad-mount

Pair Count

| |
|-----|
| 900 |
|-----|

| |
|-----|
| 600 |
|-----|

Products

| | |
|----------------|---|
| Product Number | 80611334840 |
| Product Name | Cross-Connect Cabinet Frame, Pad mount, 600 pair with QCS 2810 blocks |
| Product Number | 80611334857 |
| Product Name | Cross-Connect Cabinet Frame, Pad mount, 900 pair with QCS 2810 blocks |
| Product Number | 80611336548 |
| Product Name | Cross-Connect Cabinet Frame, Pad mount, 600 pair with QCS 2810 blocks and 710 Half-Tap Module |

80611481245

Mounting Ring 4256UMR-3-A for Cabinet Support

General Specifications

| | |
|----------------|-------------|
| Product Number | 80611481245 |
| Environment | Outdoor |
| Product Type | Accessories |
| Cabinet Type | 4220 Series |
| Mounting Type | Pad mount |

Standards

| | |
|------------------|----|
| Flame Retardance | No |
|------------------|----|

Design

| | |
|-------|--------|
| Color | Almond |
|-------|--------|

Ordering Information

| | |
|--------------------|-----|
| Units per Delivery | 1/1 |
|--------------------|-----|

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