## UTP and Shielded Patch Cords

### CAT 6A UTP
- eXtreme Channel-Rated Standard Patch Cord: 6210G-◊◊°

### CAT 6 UTP
- Atlas-X1 Component-Rated SlimLine Patch Cord: 611UK-x°
- eXtreme Component-Rated SlimLine Patch Cord: 61110-R°

### SHIELDED
- Atlas-X1 Cat 8: 81SJK-R8
- Atlas-X1 Cat 6A: 6ASJK-x°
- Atlas-X1 Cat 6: 61SJK-x°
- Atlas-X1 Cat 5e: 5ESJK-x°

### CAT 5E UTP
- Atlas-X1 Component-Rated: 5EUJK-x°
- eXtreme Component-Rated: 5G110-R°
- GigaMax Channel-Rated: 5G108-R°

### CAT 5 UTP
- 41108-R°

### EXTREME CAT 6 HIGH-FLEX
- eXtreme Cat 6 High-Flex Patch Cord: 6H460-##°

### CAT 5E UTP
- 1-Pack: QuickPack (25 pack)
- QuickPack (150 pack)

### CAT 6A UNIVERSAL TOOL-FREE PLUG
- Cat 6A Universal Tool-Free Plug: 6APLG-S6A

### PALM TERMINATION TOOL
- Palm Termination Tool (for eXtreme and GigaMax Jacks): 47615-PTT

### FLAT UTP PATCH PANELS

### CAT 6A
- 1RU 24-Port 110-Style Patch Panel: 6A586-U24
- 2RU 48-Port 110-Style Patch Panel: 6A586-U48
- 1RU 24-Port QuickPort Patch Panel (Black jacks included, 61100-RE6): 69100-U24
- 2RU 48-Port QuickPort Patch Panel (Black jacks included, 61100-RE6): 69100-U48

### CAT 6
- 1RU 12-Port 110-Style Patch Panel: 69586-U12
- 1RU 24-Port 110-Style Patch Panel: 69586-U24
- 2RU 48-Port 110-Style Patch Panel: 69586-U48
- 4RU 96-Port 110-Style Patch Panel: 69586-U96
- 1RU 24-Port QuickPort Patch Panel (Black jacks included, 61100-RE6): 69270-U24
- 2RU 48-Port QuickPort Patch Panel (Black jacks included, 61100-RE6): 69270-U48

### CAT 5E
- 1RU 12-Port 110-Style Patch Panel: 5G586-U12
- 1RU 24-Port 110-Style Patch Panel: 5G586-U24
- 2RU 48-Port 110-Style Patch Panel: 5G586-U48
- 4RU 96-Port 110-Style Patch Panel: 5G586-U96
- 1RU 24-Port QuickPort Patch Panel (Black jacks included, 5G108-RE6): 5G270-U24
- 2RU 48-Port QuickPort Patch Panel (Black jacks included, 5G108-RE6): 5G270-U48

### EMPTY QUICKPORT
- 1RU 24-Port: 49255-H24
- 1RU 48-Port (die cast): 49255-D48
- 1RU 48-Port: 49255-Q48
- 2RU 48-Port: 49255-H48
### ANGLED UTP PATCH PANELS

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAT 6A</td>
<td>1RU 24-Port Cat 6A Angled 110-Style Patch Panel</td>
<td>6A587-U24</td>
</tr>
<tr>
<td></td>
<td>1RU 48-Port Cat 6A Angled 110-Style Patch Panel</td>
<td>6A587-U48</td>
</tr>
<tr>
<td>CAT 6</td>
<td>1RU 24-Port Cat 6 Angled 110-Style Patch Panel</td>
<td>69587-U24</td>
</tr>
<tr>
<td></td>
<td>2RU 48-Port Cat 6 Angled 110-Style Patch Panel</td>
<td>69587-U48</td>
</tr>
<tr>
<td>CAT 5E</td>
<td>1RU 24-Port Cat 5e Angled 110-Style Patch Panel</td>
<td>5G597-U24</td>
</tr>
<tr>
<td></td>
<td>2RU 48-Port Cat 5e Angled 110-Style Patch Panel</td>
<td>5G597-U48</td>
</tr>
<tr>
<td>EMPTY</td>
<td>1RU 24-Port Angled QuickPort Patch Panel, empty</td>
<td>49256-H24</td>
</tr>
<tr>
<td></td>
<td>1RU 48-Port Angled QuickPort Patch Panel, empty</td>
<td>49256-D48</td>
</tr>
<tr>
<td></td>
<td>2RU 48-Port Angled QuickPort Patch Panel, empty</td>
<td>49256-H48</td>
</tr>
<tr>
<td></td>
<td>2RU 72-Port Angled QuickPort Patch Panel, empty</td>
<td>49256-D72</td>
</tr>
</tbody>
</table>

### ATLAS-X1™ SHIELDED QUICKPORT PATCH PANELS, EMPTY

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMPTY</td>
<td>1RU 24-Port Flat Shielded QuickPort Panel, empty</td>
<td>45255-S24</td>
</tr>
<tr>
<td></td>
<td>1RU 48-Port Flat Shielded QuickPort Panel, empty</td>
<td>45255-D48</td>
</tr>
<tr>
<td></td>
<td>2RU 48-Port Flat Shielded QuickPort Panel, empty</td>
<td>45255-S48</td>
</tr>
<tr>
<td></td>
<td>1RU 24-Port Angled Shielded QuickPort Panel, empty</td>
<td>45256-S24</td>
</tr>
<tr>
<td></td>
<td>1RU 48-Port Angled Shielded QuickPort Panel, empty</td>
<td>45256-D48</td>
</tr>
<tr>
<td></td>
<td>2RU 48-Port Angled Shielded QuickPort Panel, empty</td>
<td>45256-D72</td>
</tr>
</tbody>
</table>

### E2XHD SNAP-IN CASSETTE PATCHING SYSTEM

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMPTY PANELS AND CASSETTE</td>
<td>1RU 48-Port e2XHD Angled High-Density Panel (supports UTP, shielded, and fiber media)</td>
<td>E2X1A-S48</td>
</tr>
<tr>
<td></td>
<td>1RU 48-Port e2XHD Flat High-Density Panel (supports UTP, shielded, and fiber media)</td>
<td>E2X1F-S48</td>
</tr>
<tr>
<td></td>
<td>6-port e2XHD Cassette, empty</td>
<td>E2XHD-BRK</td>
</tr>
<tr>
<td>ACCESSORIES</td>
<td>e2XHD Angled Panel Cover</td>
<td>E2XHD-COV</td>
</tr>
<tr>
<td></td>
<td>e2XHD Cassette Blank</td>
<td>E2XHD-BLK</td>
</tr>
<tr>
<td></td>
<td>QuickPort Insert Removal Tool</td>
<td>E2XHD-JRT</td>
</tr>
<tr>
<td></td>
<td>e2XHD Label Kit (4 pack) (Label kit occupies one row of panel)</td>
<td>E2XHD-LBL</td>
</tr>
</tbody>
</table>

### 110-STYLE WIRING BLOCK KITS

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cat 6A</td>
<td>110-Style Wiring Block, Wall Mount w/legs and C-4 clips*, 64-Pair</td>
<td>41D6A-1F4</td>
</tr>
<tr>
<td>Cat 6 110-Style Wiring Block, Wall Mount w/ Legs and C-4 Clips</td>
<td>41A6-3F4</td>
<td></td>
</tr>
<tr>
<td>Cat 6 110-Style Wiring Block, Wall Mount w/ Legs and C-4 Clips</td>
<td>41A6-1F4</td>
<td></td>
</tr>
<tr>
<td>Cat 5e 110-Style Wiring Block, Wall Mount w/ Legs, and Clips Kit</td>
<td>41AB2-f*</td>
<td></td>
</tr>
<tr>
<td>Cat 5e 110-Style Wiring Block, Rack-Mount Kit w/ Clips</td>
<td>41AB2-f*</td>
<td></td>
</tr>
</tbody>
</table>

† = Number of Pairs: (1) 100, (3) 300
‡ = Number of Pairs: (1) 100, (2) 200, (3) 300
* = Clip Type: (4) C-4, (5) C-5

### PATCH BLOCKS

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAT 6</td>
<td>12-Port Cat 6 110-Style Patch Block, with 89D</td>
<td>69586-U89</td>
</tr>
<tr>
<td>CAT 5E</td>
<td>12-Port Cat 5e 110-Style Patch Block, with 89D</td>
<td>5G596-U89</td>
</tr>
<tr>
<td>EMPTY</td>
<td>12-Port QuickPort Patch Block, empty, without 89D</td>
<td>49255-Q69</td>
</tr>
<tr>
<td></td>
<td>QuickPort Patch Block Mounting Bracket, 89D</td>
<td>40089-00D</td>
</tr>
</tbody>
</table>

### VERTIGO™ ZERO-U PATCH PANEL

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vertigo Zero-U QuickPort Patch Panel, empty</td>
<td>49280-QP0</td>
<td></td>
</tr>
</tbody>
</table>
IT/AV QUICKPORT™ COUPLERS AND JACKS

3.5mm Stereo Jack, screw terminal
F-Connector Coupler, nickel plated, 3GHz
F-Connector Coupler, gold plated, 3GHz
RCA Jack, gold plated w/ red barrel, 110 termination
RCA Coupler, gold plated w/ black stripe
RCA Coupler, gold plated w/ red stripe
RCA Coupler, gold plated w/ yellow stripe
RCA Coupler, gold plated w/ green stripe
RCA Coupler, gold plated w/ blue stripe
Blank Insert (pack of 10)
HDMI Coupler
USB A/A Coupler

IT/AV HDMI CABLES

CL2 in-wall rated, High-Speed HDMI Cable with Ethernet
HDMI Cable Lock Kit

IT/AV HDMI

1X4 SPLITTER
4K@60Hz, EDID, ARC, Audio Extraction, HDCP 2.2

4X1 SWITCHER
4K@60Hz, EDID, ARC, Audio Extraction, HDCP 2.2, IR, RS-232

IT/AV EXTENDER TRANSMITTERS AND RECEIVERS

HDBaseT™ Extender, Transmitter and Receiver, 100 m
HDBaseT Extender, Transmitter and Receiver, 70 m
HDBaseT Extender, Receiver only, 70 m pairs with 41920-HRC
HDBaseT Extender IR Emitter and Receiver Kit
HDM™ Extender Transmitter and Receiver, 40 m
VGA Extender with Audio 100 m Single Cat Cable Transmitter and Receiver
Autoswitching HDBaseT Extender Wallplate
8-Button Control Panel
USB 1.1 Extender 50 m Single Cat Cable Transmitter and Receiver
USB 2.0 Extender 100 m Single Cat Cable 2-Port Transmitter and Receiver

IT/AV AUDIO EQUIPMENT

Stereo Mixing Audio Amplifier 4/8 Ohm
Infrared Remote Control Kit
(Not compatible with HDBaseT IR Emitter and Receiver Kits)
70V Mixing Audio Amplifier
HDMI Audio Extractor, 4K@60Hz HDCP 2.2

IT/AV MULTIMEDIA OUTLET SYSTEM (MOS)

FACEPLATE
Single-Gang
Dual-Gang
Three-Gang, Stainless Steel

DECORA™
Decora MOS Insert

SURFACE-MOUNT BOX
Surface-Mount Housing, holds one 1-unit high module, plenum rated
Surface-Mount Box, 3 unit with Fiber Storage (Not compatible with 41295-Vxx, 41292-Dxx, 41295-HDx or 41292-Axx)

1-UNIT HIGH INSERTS
HDMI Module, coupler
VGA/HDMI Module, screw terminal
2-Port QuickPort Module, (1 unit high)
1-Port QuickPort Module, (1 unit high)
Blank Module (Also available in 0.5, 1.5, and 2 units high)
3-Port RCA Module (red, black, yellow), coupler
3-Port RCA Module (red, green, blue), coupler
3-Port RCA Module (red, green, blue, coupler
RCA Component Video Module, 110-style termination, (red, green, blue)
RCA Composite Video Module, 110-style termination, (red, white, yellow)
VGA PC Module, 110-style termination
(Requires both PC and Monitor Modules used in pairs)
VGA Monitor Module, 110-style termination
(Requires both PC and Monitor Modules used in pairs)

1.5-UNIT HIGH INSERTS
2-Port QuickPort Adapter, 45° exit
Passthrough Module (1.5-units high)
speakON® Connector, 4-pole, screw terminal (Must be installed in 1.5-unit high MOS Passthrough Module)
XLR Connector, 3-pole, screw terminal (Must be installed in 1.5-unit high MOS Passthrough Module)

xx = Length in feet: (03), (06), (10), (15)
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QUICKPORT™ WALLPLATES | ACCEPTS QUICKPORT JACKS

SINGLE-GANG

- Single-Gang: 41080-+P
- Single-Gang Midway: 41091-#N
- Single-Gang Stainless Steel: 43080-1S#
- Single-Gang w/ Designation Windows: 42080-+S
- Single-Gang Stainless Steel w/ ID Windows: 43080-1L#
- Dual-Gang Angled Stainless Steel w/ ID Windows: 43081-1L#
- 2-Port Single-Gang QuickPlate™ Tempo w/ ID Windows: 42090-2+S
- 4-Port Single-Gang QuickPlate Tempo w/ ID Windows: 42090-4+S

DUAL-GANG

- Dual-Gang Stainless Steel: 43080-2S#
- Dual-Gang w/ Designation Windows: 42080-+P
- Dual-Gang Stainless-Steel w/ ID Windows: 43080-2Lx
- Dual-Gang Angled Stainless-Steel w/ ID Windows: 43081-2Lx
  - Port Configuration: (1), (2), (3), (4), (6)
  - Color: Ivory (I), White (W), Gray (G), Black (E), Light Almond (T)
  - Port Configuration: (2), (4)
  - Color: Ivory (I), White (W), Gray (G), Black (E), Light Almond (T)
  - Port Configuration: (2), (4), (6), (8), (12)
  - Color: Ivory (I), White (W), Gray (G), Black (E), Light Almond (T)
  - Port Configuration: (4), (8)
  - Color: Ivory (I), White (W), Gray (G), Black (E), Light Almond (T)

HORIZONTAL

- 2-Port Horizontal Wallplate: 41070-2WS
- 3-Port Horizontal Wallplate: 42070-3WS

QUICKPORT SURFACE-MOUNT BOXES

QuickPort Surface-Mount Boxes: 41089-1*P
QuickPort Surface-Mount Box Extended Depth (For shielded jacks and large bend-radius cables): 45089-x*P

- 1 and 2-Port 41089, 2 and 4-Port 45089 are Plenum rated
- Color: White (W), Ivory (I), Gray (G), Light Almond (T)
- Port Configuration: (2), (4)
- Color: White (W), Ivory (I)
- Port Configuration: (1), (2), (4), (6), 12-Port (41089-12*), 2-port includes blank for 1 port

SURFACE-MOUNT BACKBOXES

- Single-Gang, (Deep - 1.89") Single-Gang: 42777-1*A
- Single-Gang, (Shallow - 1.45") Single-Gang: 42777-1*B
- Dual-Gang, (Deep - 1.89") Dual-Gang: 42777-2*A
- Dual-Gang, (Shallow - 1.45") Dual-Gang: 42777-2*B

  - Color: Ivory (I), White (W), Grey (G), and Black (E)
  - Port Configuration: (1), (2), (3), (4), (6)
  - Color: White (W), Ivory (I), Light Almond (T)
  - Port Configuration: (2), (4), (6), (8), (12)
  - Color: White (W), Ivory (I), Grey (G), Black (E), Light Almond (T)
  - Port Configuration: (3), (4), (6), (8), (12)
  - Color: White (W), Ivory (I), Grey (G), Black (E), Light Almond (T)

TELEPHONE AND VIDEO WALL JACKS

- 6P4C: 40249-00†, 40149-00†, 40649-00* 40539-PM°
- 6P4C + F-Connector: 40259-00†, 40159-00†, 40659-00* 40539-CM°
- Dual 6P4C: 40244-00†, 40144-00†, 40644-00†
- F-Connector: 80781-00†, 40981-01D, 40681-000†, 40539-0M°
- Dual F-Connectors: 80782-00†, 40982-01D, 40682-000°

  - Color: White (W), Ivory (I), Grey (G), Black (E), Light Almond (T)
  - Color: White (W), Ivory (I), Light Almond (T)
  - Color: White (W), Ivory (I), Grey (G), Black (E), Light Almond (T)
  - Color: White (W), Ivory (I), Black (E), Light Almond (T)
  - Color: White (W), Ivory (I)

DECORA WALLPLATES AND MULTIMEDIA INSERTS

- Single-Gang: 80401-0N°
- Dual-Gang: 80409-0N°
- Decora Multimedia Inserts (Accepts QuickPort Jacks): 41641-00°
- Brush Insert, Cable Passthrough: 41075-DB°

  - Color: White (W), Grey (G), Black (E), Light Almond (T)
  - Color: White (W), Grey (G), Black (E), Light Almond (T)
  - Brush Color: White (W), Black (E), Only brush is visible when installed
**VERSIDIUCT™ CABLE MANAGEMENT**

**5” Channel**

- [A] Vertical, front only, 40" length 4940L-VFO
- [A] Vertical, front and rear, 40" length 4940L-VFR
- [A] Vertical, front only, 80" length 4980L-VFO
- [A] Vertical, front and rear, 80" length 4980L-VFR
- [B] Mounting Brackets, 5” Channel 49265-BKT
- [C] Vertical Designer Cover, 5” Channel, gray 59260-5DC

**8” Channel**

- [D] Horizontal, front and rear, 1RU 491RU-HFR
- [D] Horizontal Designer Cover, 1RU, Snap-On, gray 49265-DC1
- [D] Horizontal Designer Cover, 2RU, Snap-On, gray 49265-DC2
- [D] Vertical, front only w/ standard hinged black cover, 80" length 8980L-VFO
- [D] Vertical, front and rear w/ standard hinged black cover, 80" length 8980L-VFR
- [D] Vertical 40” Designer Cover, 8”, grey (set of 2) 89265-BDC
- [E] Vertical Center Mounting Bracket, 8” Channel 89265-BKT
- [F] Vertical Cable Retainer, 8” Channel (bag of 6) 89265-WR1
- [F] Vertical Slack Loop Organizer, 8” Channel (2 per package) 89265-SL1

**CABLE MANAGEMENT**

**HORIZONTAL CABLE MANAGERS**

- [A] Flat Horizontal Cable Manager, 2RU, 4" metal rings 49253-BCM
- [A] Flat Horizontal Cable Manager, 1RU, 4” metal rings 49253-LPM
- [A] Flat Horizontal Cable Manager Cover, 1RU 49253-1CV
- [A] Flat Horizontal Cable Manager Cover, 2RU 49253-2CV
- [B] Angled Horizontal Cable Manager, 1RU, 2” metal rings 49254-LPM
- [B] Angled Horizontal Cable Manager, 2RU, 2” metal rings 49254-BCM
- [B] Recessed-Flat Horizontal Cable Manager, 1RU, 3” metal rings 49253-RCM
- [B] Tie Wrap Bar, 1.0” high, 1.5” deep, 19” W 49258-TWB

**BLANK PANEL INSERTS & TRANSITIONAL COVERS**

- [C] Flat Blank Panel, 1RU 49254-BP1
- [C] Flat Blank Panel, 2RU 49254-BP2
- [D] Angled Blank Panel, 1RU 49254-BA1
- [D] Angled Blank Panel, 2RU 49254-BA2
- [D] Angled Transitional Cover, 1RU 49254-BC1
- [D] Recessed Angled Transitional Cover, 1RU 49254-BC1

**REAR CABLE MANAGEMENT BARS & CLIP**

- [E] Flat Rear Cable Management Bar 49005-CMB
- [E] Angled Rear Cable Management Bar 49006-AMB
- [E] Recessed-Angled Rear Cable Management Bar 4W006-AMB
- [F] Cable Management Clip (attaches to 49005-CMB) 49005-CMC
- [F] High-Density Cable Management Bar, 1RU 49005-DMB
- [F] Rear Cable Manager for Active Equipment, 2RU 41188-SM2
- [F] e2XHD Rear Cable Manager for Flat Panel (four quarter-round rings) E2X1F-CMB
- [F] e2XHD Rear Cable Manager for Angled Panel (four quarter-round rings) E2XHD-CMB

**CABLE MANAGEMENT RINGS**

- [D] 3” Vertical Manager Rings 49260-MR3
- [D] 6” Vertical Manager Rings 49260-MR6
- [D] Mounting Tie Bracket 49261-BKT
- [D] Vertical Transition Rings, 2RU (for Angled and Recessed-Angled Panels) 49262-HR1

**HINGED BRACKETS**

- [G] Hinged Wall-Mount Bracket 49251-W62 49251-W63 49251-W64
- [G] Front Hinged Bracket — 49400-FHB

**VELCRO®-BRAND CABLE FASTENERS**

**[A] BULK ROLLS**

- Bulk Roll, 75’, Black 43115-075
- Bulk Roll, 75’, Colored 43115-75*
- Bulk Roll, 15’, Black 43115-015
- Bulk Roll, 600’, Black 43115-600

* = Color: Blue (L), Yellow (Y), Orange (O), Plenum Rated Maroon (P)

VELCRO® is a registered trademark of Velcro BVBA. Used with permission.

**[B] TIE WRAPS (25/PACK)**

- 5’ Length, Black 43105-005
- 8’ Length, Black 43108-008
- 12’ Length, Black 43112-012

**SOFTCINCH LITE**

- SoftCinch Lite, 75’, Black 45115-75E
HDX PLATFORM | FIBER OPTIC ENCLOSURES, ADAPTER PLATES, SPLICE MODULES, CASSETS, AND ACCESSORIES

OPT-X™ UHDX ENCLOSURES - 144 FIBERS PER RU (LC), 1,728 (MTP)

[A] 1RU, empty, accepts 12 plates or cassettes 5R1UD-S12
[A] 2RU, empty, accepts 24 plates or cassettes 5R2UD-S24
[A] 4RU, empty, accepts 48 plates or cassettes 5R4UD-S48

OPT-X UHDX ANGLED AND FLAT PANELS

[B] 1RU UHDX Angled Panel, empty HDX1A-144
[B] 1RU UHDX Flat Panel, empty HDX1F-144

HDX ADAPTER PLATES

[C] Plate, OM3 and OM4, Quad LC Shuttered (aqua), 12 fibers, Zirconia Ceramic Sleeve 5FUHD-SQL
[C] Plate, OM3 and OM4, Quad LC Shuttered (blue), 12 fibers, zirconia ceramic sleeve 5FUHD-SLL
[C] Plate, 3 Duplex MTP Adapters (black), keyed up to keyed up 5FUHD-6MB
[C] Plate, 3 Duplex MTP Adapters (black), keyed up to keyed down 5FUHD-6MP
[C] Plate, blank (black) 5FUHD-BLK

HDX SPLICE MODULES*

12-fiber HDX Splice Module
[**D**] SPLCH-12AQ SPLCH-12BL SPLCH-12GN
OM4 MTP
OS2 MTP

36-fiber HDX Splice Module, male
[**E**] SPMPH-MMPN SPMPH-SMPN

36-fiber HDX Splice Module, female
SPMPH-MMUP SPMPH-SMUP

* = Make-to-Order, lead times may apply.

E2XHD PATCHING SYSTEM | FIBER OPTIC PANELS, CASSETS, ACCESSORIES, AND TOOLS

PATCH PANELS

[A] 1RU, 48-Port Angled High-Density Panel 48-Port, shielded and fiber media) E2X1A-S48
[A] 1RU, 48-Port Flat High-Density Panel 48-Port, shielded and fiber media) E2X1F-S48

ACCESSORIES AND TOOLS

Rear Cable Manager for Angled Panel, w/ fiber storage rings
[**D**] E2XHD-CMB
Rear Cable Manager for Flat Panel, w/ fiber storage rings [four quarter-round rings] E2X1F-CMB
Angled Panel Cover E2XHD-COV
QuickPort™ Insert Removal Tool E2XHD-JRT
Universal Opt-X™ Clamp Kit, Single Cable Grommet (mounts to Rear Cable Manager) SRCMP-KIT
Universal Opt-X™ Clamp Kit, Multiple Cable Grommet (mounts to Rear Cable Manager) SRCMP-KT2
Universal Clamp Kit, Single and Multiple Cable Grommet (for rack mounting) SRCMR-KIT
Label Kit for e2XHD Panels (Qty 4) E2XHD-LBL

STANDARD CASSETS

[B] QuickPort LC Shuttered Cassette, OM3 and OM4 (aqua), 12-fiber E2XLC-SAQ
QuickPort LC Shuttered Cassette, OM4 (aqua), 12-fiber E2XLC-SBL

[C] MTP-MTP Pass-Through Cassette (four key-up/key-down adapters) E2XHD-4MP
MTP-MTP Pass-Through Cassette (four key-up/key-up adapters) E2XHD-4MB

[D] MAKE-TO-ORDER CASSETTES

FIBER TYPE FIBER COUNT CONNECTOR TYPE (FRONT) MTP TYPE (REAR) POLARITY
OM3 8 LC 12-fiber Method A
OM4 12 LC Shuttered 24-fiber Method B (Core)
OS2 24 8-fiber MTP Method B (Edge)

To order Cassettes, go to Leviton.com/Configurator

MTP is a registered trademark of US Conec, Ltd.

To order Cassettes, go to Leviton.com/Configurator

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SDX PLATFORM | FIBER OPTIC ENCLOSURES, ADAPTER PLATES, AND ACCESSORIES

**OPT-X 2000i SDX RACK-MOUNT ENCLOSURES**
- 1RU, empty, sliding tray, accepts 3 adapter plates SR1UH-S03
- [A] 2RU, empty, sliding tray, accepts 6 adapter plates SR2UH-S06
- [B] 4RU, empty, sliding tray, accepts 12 adapter plates SR4UH-S12

**OPT-X 1000i SDX RACK-MOUNT ENCLOSURES**
- [B] 1RU, empty, accepts 3 adapter plates SR1UM-F03
- 1RU, empty, with sliding tray, accepts 3 adapter plates SR1UM-S03
- 2RU, empty, accepts 6 adapter plates SR2UM-F06
- 2RU, empty, with sliding tray, accepts 6 adapter plates SR2UM-S06
- 3RU, empty, accepts 9 adapter plates SR3UM-F09
- 3RU, empty, accepts 12 adapter plates SR3UM-F12
- 4RU, empty, accepts 12 adapter plates SR4UM-F12
- [I] 4RU, empty, accepts 15 adapter plates SR4UM-F15

**OPT-X 500i SDX RACK-MOUNT ENCLOSURES**
- 1RU, empty, accepts 3 adapter plates SR1UL-F03
- [C] 2RU, empty, accepts 6 adapter plates SR2UL-F06
- 3RU, empty, accepts 12 adapter plates SR3UL-F12
- 1RU Panel, empty, accepts 3 adapter plates SR1UE-OPX
- 3RU Panel, empty, accepts 12 adapter plates SR3UE-OPX

**OPT-X SDX WALL-MOUNT ENCLOSURES**
- [D] Mini, empty, accepts 1 adapter plate SWMNT-01C
- [E] Small, empty, accepts 2 adapter plates SWSML-02C
- Medium, empty, accepts 4 adapter plates SWMED-04C
- Large, empty, accepts 12 adapter plates SWLRG-12C

**ACCESSORIES**
- Fiber Cable Management 1/4” Ring Kit (for 1/4” rings, use with rack-mount enclosures) SR100-14R
- Universal Clamp Kit (for enclosure mounting) SRCMP-xxx
- Universal Clamp Kit, Single and Multiple Cable Grommet (for rack mounting) SRCMR-KIT
- Opt-X Lock and Key (for 1000 rack-mount and wall-mount enclosures) SL000-KAL

**[F] 0RU Patch Cord Manager [bag of 2]** SR0CM-MCT
- [G] Universal Patch Cord Manager Tray (includes 0RU cable managers) SR*UX-CMT
- Din Rail Bracket Kit (for Mini enclosures) DNRAL-ACC

**SDX MODIFIED ADAPTER PLATES W/ZIRCONIA CERAMIC SLEEVE**
- Plate (beige), 62.5 µm MM (OM1), Duplex LC, 12-fiber 5F100-2IL
- Plate (aqua), 50 µm LOMM (OM3 and OM4) Duplex LC, 12-fiber 5F100-2QL
- Plate (blue), SM (OS2), Duplex LC, 12-fiber 5F100-2LL
- Plate (green), SM (OS2), Duplex LC/APC, 12-fiber 5F100-2VL
- Plate (beige), 62.5 µm MM (OM1), Quad LC, 24-fiber 5F100-4QIL
- Plate (aqua), 50 µm LOMM (OM3 and OM4) Quad LC, 24-fiber 5F100-4QQL
- Plate (blue), SM (OS2), Quad LC, 24-fiber 5F100-4QL
- Plates (beige), 62.5 µm MM (OM1), Duplex SC, 6-fiber 5F100-6LC
- Plates (aqua), 50 µm LOMM (OM3 and OM4), Duplex SC, 6-fiber 5F100-6QC
- Plates (blue), SM (OS2), Duplex SC, 6-fiber 5F100-6LC
- Plates (green), SM (OS2), Duplex SC/APC, 6-fiber 5F100-6VL
- Plates (beige), 62.5 µm MM (OM1), Duplex SC, 12-fiber 5F100-2IC
- Plates (aqua), 50 µm LOMM (OM3 and OM4), Duplex SC, 12-fiber 5F100-2QC
- Plates (blue), SM (OS2), Duplex SC, 12-fiber 5F100-2LC
- Plates (green), SM (OS2), Duplex SC/APC, 12-fiber 5F100-2VL
- Plates (black), ST MM/SM, 6-fiber 5F100-6MT
- Plates (black), ST MM/SM, 8-fiber 5F100-8MT
- Plates (black), Blank 5F100-PLT

**SDX METAL ADAPTER PLATES**
- [I] Plate (aqua), 50 µm LOMM (OM3 and OM4), Duplex LC, 16-fiber, zirconia ceramic sleeve 5F100-16A
- Plate (black), OM3 and OM4, Duplex LC (aqua), 16-fiber, zirconia ceramic sleeve 5F100-16A
- Plate (black), OS2, Duplex LC (blue), 16-fiber, zirconia ceramic sleeve 5F100-16B
- Plate (black), simplex MTP, key up/key down 5F100-16C
- Plate (black), simplex MTP, key up/key up 5F100-16D
- Plate (black), 6-position QuickPort, empty 5F100-16E

**SDX 12- AND 24-FIBER SPLICE MODULES**
- [J] 12-Fiber Splice Module, LC SPLCS-12x
- 24-Fiber Splice Module, LC SPLCS-24x
- 12-Fiber Splice Module, SC SPSCS-12x
- * = Fibers: (6), (8)
- x = OM3 (A), OM4 (4), OS2 (L), APC OS2 (V)

**FIBER OPTIC CONNECTORS | FIELD INSTALLABLE CONNECTORS**

**FASTCAM™ (PRE-FOILLED STYLE)**
- LC 49991-LC 49991-MLC 49991-LCL
- SC 49991-SC 49991-MSC 49991-LSC
- SC/APC 49991-ASC — —
- ST 49991-ST 49991-MST 49991-SST

**FAST-CURE™ (ADHESIVE STYLE)**
- LC (w/ 3mm boot) 49990-3L2 49990-ML2 49990-ML2
- LC (w/ .9mm boot) 49990-3DL 49990-MLD 49990-LDL
- SC 49990-SSC 49990-MSC 49990-LSC
- ST 49990-LST 49990-MST 49990-SST

**ACCESSORIES**
- LC Duplex Clip for FastCAM Connector [bag of 8] 49991-CLP
- LC Duplex Clip for Fast-Cure Connector, beige [bag of 25] 49886-DLM
- SC Duplex Clip for Fast-Cure Connector, black [bag of 25] 49886-OSO

See page 8 for QuickPort Fiber Adapters
FIBER OPTIC TOOL KITS AND ACCESSORIES

Basic Fast-Cure™ Tool Kit ................................................. 49800-MTK
Fast-Cure Tool Kit ...................................................... 49800-FTK
FastCAM® Tool Kit w/ Cleaver Work Tray, and LED Light 49800-LAK
FastCAM Tool Kit w/ Cleaver ........................................... 49800-MSK
Universal Consumables Kit ............................................ 49800-CON
Fast-Cure Consumables Kit ........................................... 49800-FCO
Adhesive/Accelerator Kit ............................................. 49800-6BO
Fan-Out Consumables Kit ............................................. 49800-FAN
MTP®/MPO Male/Female Cleaning Tool (600 Cleanings) 49886-MCT
MTP®/MPO Refill Kit for 49886-MCT 49886-MCR
LC, SC, MTP® Connector Cleaning Tool 49886-xxT

Fan-Out Kit 24” Length, 6-Fiber 49887-06S
Fan-Out Kit 24”, Length 12-Fiber 49887-12S
Fan-Out Kit 36” Length, 6-Fiber 49887-06L
Fan-Out Kit 36” Length, 12-Fiber 49887-12L
4’x 7” Splice Tray, 12 fibers T47HS-P06
4’x 7” Splice Tray w/bumper feet, 12 fibers ST000-00T
12-Fiber Mini, 3.74” x 5.59” x .39”, (Heat Shrink Splice Sleeves Included) T5PLS-12F
24-Fiber H.D., 4.5” x 7.63” x .43”, (Heat Shrink Splice Sleeves Included) T5PSL-24F
Splice Tray Mounting Hardware Kit SPLMT-HKT

XX = LC (LC), SC (SC), MTP Female (UM), MTP Male (UM)

ECONOMY SERIES FIBER OPTIC PIGTAILS (3 METERS)

OM1  LC  62PCL-xxx  SC  62PSC-xxx  ST  62PST-xxx
OM3  LC  SLPLC-xxx  SC  SLPS-xxx  ST  SLPS-xxx
OS2  LC  54PCL-xxx  SC  54PSC-xxx

ECONOMY SERIES FIBER OPTIC DUPLEX PATCH CORDS

OS2  LC-LC  54DLC-Mxx  SC-SC  54DSC-Mxx

OM1 = 62.5/125 µm Multimode
OM3 = 50/125 µm Laser-Optimized Multimode
OM4 = 50/125 µm Laser-Optimized Multimode
OS2 = Single-Mode

QuickPort™ Fiber Adapters

Duplex LC Shuttered Adapter, MM, phosphor bronze sleeve (beige) 41086-ML*
Duplex LC Shuttered Adapter, LQMM, 10 Gb/s, zirconia ceramic sleeve (aqua) 41086-LL*
Duplex LC Shuttered Adapter, SM, zirconia ceramic sleeve (blue) 41086-SL*
Simplex SC/APC Non-Shuttered Adapter, SM/MM, zirconia ceramic sleeve 41085-AS*
ST Adapter, SM/MM, zirconia ceramic sleeve 41084-S’Z
Simplex SC Shuttered Adapter, SM, zirconia ceramic sleeve 41085-S’C
Simplex SC Shuttered Adapter, MM, phosphor bronze sleeve 41085-M’C
MTP® Adapter, SM/MM, key up to key down 41085-T’P
MTP Adapter, MM, key up to key up 41085-T’B*
* = Color: Ivory (I), White (W), Slate (G), Black (E)
** = Color: Ivory (I), White (W), Slate (G), Black (E), Yellow (Y), Orange (O), Red (R), Blue (B), Green (G)

MULTIMEDIA OUTLET SYSTEM (MOS) | FIBER INSERT MODULES

1 Duplex SC, zirconia ceramic, SM/MM (blue) (1 unit high) 41291-2C*
1 Duplex SC, zirconia ceramic, SM/MM (blue) 45’ exit (1.5 units high) 41294-2C*
1 Duplex SC, zirconia ceramic, SM/MM (blue) 45’ exit (2 units high) 41292-2C*
2 Duplex SC, zirconia ceramic, SM/MM (blue) 45’ exit (3 units high) 41293-4C*
* = Color: Ivory (I), White (W), Gray (G), Black (E)
** = Color: Ivory (I), White (W), Gray (G)

CUSTOM SYSTEMS AND PRODUCTS

CUSTOMIZE YOUR ORDER!

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For a complete collection of all Leviton network infrastructure products, see our Network Solutions Catalog or visit Leviton.com.

- Copper Patch Cords
- Pre-Terminated Copper & Fiber Trunks
- Plug-n-Play Cassettes
- Fiber Patch Cords & Pigtails
- Fiber Array Cords
- Fiber Harnesses