

PANDUIT™ infrastructure for a connected world

**Preferred Parts for
Network Infrastructure**



SOUTH ASIA

Network Infrastructure

Today's networks support ever-expanding converged applications for voice, data, and video, as well as functions such as intelligent lighting, security, safety systems, and more. Panduit™ provides the industry's most comprehensive and holistic portfolio of products and services that enable sustainable, energy-efficient enterprises. Innovative design features provide easy installation, reduced maintenance costs, and improved network reliability and flexibility. This catalog features the preferred offering for both physical infrastructure and the intelligence to solve the most challenging business problems customers face as they connect multiple systems that span from the Enterprise to the Data Center and across the Manufacturing floor. For the complete offering, please contact your local Panduit representative or visit us at www.panduit.com.

Table of Contents

Enterprise

| | |
|------------------------------------|----|
| Copper Cable | 3 |
| RJ45 Jack Module | 3 |
| Patch Panels, Kits and Accessories | 4 |
| Field Term RJ45 Plug | 4 |
| RJ45 Patch Cords | 5 |
| Faceplate | 6 |
| Blank Modules | 6 |
| Fiber Optic Cable – Indoor | 6 |
| Fiber Optic Cable – Indoor/Outdoor | 6 |
| Fiber Optic Cable – Outdoor | 7 |
| Fiber Patch Cords | 7 |
| Fiber Enclosures | 7 |
| Fiber Adapter Modules and Panels | 8 |
| Fiber Pigtail Sets | 8 |
| Cabinets | 8 |
| Racks, Shelves and Accessories | 9 |
| Cable Managers | 9 |
| Cable Manager Capacity Chart | 10 |
| Blanking Panels | 10 |
| Labeling | 11 |
| Copper Tools and Accessories | 11 |

Data Centre

| | |
|--|----|
| OM4/OS2 12-Fiber MPO-LC Cassette | 12 |
| OM4/OS2 12-Fiber PanMPO™ Trunk Assemblies | 12 |
| OM4/OS2 12-Fiber PanMPO™ Interconnect | 12 |
| New PanMPO™ Fiber Connector | 13 |
| 10G to 40G/100G Migration | 13 |
| 10G Method B with PanMPO™ | 13 |
| QuickNet™ Cassette Patch Panels | 14 |
| QuickNet™ Accessories | 14 |
| HD Flex™ Fibre Cabling System Panels | 14 |
| HD Flex™ Cable Managers | 14 |
| OM4 Uniboot Duplex LC Patch Cords | 15 |
| OS2 Uniboot Duplex LC Patch Cords | 15 |
| Category 6A Patch Cords | 15 |
| Security Devices | 16 |
| Cabinets | 16 |
| ES2P Power Distribution Units (PDUs) | 17 |
| Wire Basket Overhead Cable Tray Routing System | 17 |
| FiberRunner™ System | 18 |
| Cable Ties and Bundling | 19 |
| Cable Accessories | 19 |
| Panduit Certification Plus SM System Warranty | 20 |
| Panduit Technology Blog | 23 |

Enterprise

Copper Cable



PUL6AHD04BU-EG



PUC6C04BU-C

| Part Number | Description | UOM | MOQ |
|-------------------|---|------|-----|
| Unshielded | | | |
| PUL6AHD04BU-EG | Category 6A VariMaTriX HD, U/UTP cable, 23 AWG, Blue, LSZH, 305m. | Reel | 24 |
| PUC6C04BU-FE | Category 6 U/UTP cable, 24 AWG, Blue, CM, 305m. | Box | 24 |
| PUC6004BU-FE | Category 6 U/UTP cable, 23 AWG, Blue, CM, 305m. | Box | 24 |
| Shielded | | | |
| PFL6X04BU-CEG | Category 6A F/UTP cable, 23 AWG, Blue, LSZH, 305m. | Reel | 18 |
| PFC6004BU-G | Category 6 F/UTP cable, 23 AWG, Blue, CM, 305m. | Reel | 12 |

Note: F/UTP means Foil around Unshielded Twisted Pairs = shielded cable.
LSZH means Low Smoke Zero Halogen.

RJ45 Jack Module



CJ6X88TGBL



CJS6X88TGY

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-------------------|--|----------------|----------------|
| Unshielded | | | |
| CJ6X88TG** | Category 6A RJ45 UTP Mini-Com™ Jack. | 1 | 50 |
| CJLR6X88TG** | Category 6A RJ45 UTP Mini-Com™ Jack, 45 degree left/right termination cap. | 1 | 50 |
| CJUD6X88TG** | Category 6A RJ45 UTP Mini-Com™ Jack, 45 degree up/down termination cap. | 1 | 50 |
| Shielded | | | |
| CJ688TG** | Category 6 RJ45 UTP Mini-Com™ Jack. | 1 | 50 |
| CJLR688TG** | Category 6 RJ45 UTP Mini-Com™ Jack, 45 degree left/right termination cap. | 1 | 50 |
| CJUD688TG** | Category 6 RJ45 UTP Mini-Com™ Jack, 45 degree up/down termination cap. | 1 | 50 |
| CJS6X88TGY | Category 6A RJ45 shielded Mini-Com™ Jack, Black. | 1 | 50 |

** Denotes jack colour.

BL = black, BU = blue, IW = international white, RD = red, GR = green, YL = yellow
Contact Customer Service for other colours and bulk packs.

TERMINATION CAP

LEFT/RIGHT

| | | | |
|--------------|--|----|-----|
| CJLRCAPBU-X | Category 6A 45° angled left/right TG wire cap, Blue. | 10 | 100 |
| CJLRCAPIW-X | Category 6 45° angled left/right TG wire cap, International White. | 10 | 100 |
| CJSLRCAPBU-X | Category 6A shielded 45° angled left/right TG wire cap, Blue. | 10 | 100 |

UP/DOWN

| | | | |
|--------------|---|----|-----|
| CJUDCAPBU-X | Category 6A 45° angled up/down TG wire cap, Blue. | 10 | 100 |
| CJUDCAPIW-X | Category 6 45° angled up/down TG wire cap, International White. | 10 | 100 |
| CJSUDCAPBU-X | Category 6A shielded 45° angled up/down TG wire cap, Blue. | 10 | 100 |
| CPUDCAPBL-X | Category 6A 45° angled up/down wire cap for Field Term Plug. | 10 | 100 |

Contact Customer Service for part number information for RJ45 jack modules with 45 degree angled termination caps, additional colours and bulk packs.



CJLRCAPBU-X



CJUDCAPBU-X

Enterprise

Patch Panels, Kits and Accessories



CPPL24WBLY



CPPLA24WBLY



CPP48HDWBLY



CPPLA48WBLY



CPPA48HDWBLY



SRB19BLY

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|----------------------|--|----------------|----------------|
| Modular | | | |
| CPPL24WBLY | 24-port patch panel with labels, with six CFFPL4 faceplates. | 1 | 10 |
| CPPLA24WBLY | 24-port angled patch panel with labels, with six CFFPL4 faceplates. | 1 | 10 |
| CPPL48WBLY | 48-port angled patch panel with labels, with twelve CFFPL4 faceplates. | 1 | 10 |
| CPPLA48WBLY | 48-port patch panel with labels, with twelve CFFPL4 faceplates. | 1 | 10 |
| CPP48HDWBLY | 48-port high-density patch panel, with rear-mounted faceplates. | 1 | 10 |
| CPPA48HDWBLY | 48-port angled high-density patch panel, with rear-mounted faceplates. | 1 | 10 |
| CP24BLY | 24-port all-metal shielded patch panel. | 1 | 10 |
| CPA24BLY | 24-port angled all-metal shielded patch panel. | 1 | 10 |
| Strain Relief | | | |
| SRB19BLY | Strain relief bar. | 1 | 10 |

Field Term RJ45 Plug



FP6X88MTG



FPUD6X88MTG

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|--|--|----------------|----------------|
| Straight Cable Entry | | | |
| FP6X88MTG | Category 6A UTP field term RJ45 plug. | 1 | 50 |
| FP6X88MTG-X | Category 6A UTP field term RJ45 plug, package of ten. | 10 | 100 |
| Angled Cable Entry | | | |
| FPUD6X88MTG | Category 6A UTP angled field term RJ45 plug. | 1 | 50 |
| FPUD6X88MTG-X | Category 6A UTP angled field term RJ45 plug, package of ten. | 10 | 100 |
| Straight Cable Entry – Shielded | | | |
| FPS6X88MTG | Category 6A shielded field term RJ45 plug. | 1 | 50 |
| FPS6X88MTG-X | Category 6A shielded field term RJ45 plug, package of ten. | 10 | 100 |
| Test Cord | | | |
| FP6X88TC | Field term RJ45 plug test cord, Red, 1 metre. | 1 | 1 |

Enterprise RJ45 Patch Cords



| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|---------------------------|--|----------------|----------------|
| Category 6A 28 AWG | | | |
| UTP28X6IN** | Category 6A 28 AWG patch cord, CM/LSZH, 150mm. | 1 | 10 |
| UTP28X8IN** | Category 6A 28 AWG patch cord, CM/LSZH, 200mm. | 1 | 10 |
| UTP28X1M** | Category 6A 28 AWG patch cord, CM/LSZH, 1m. | 1 | 10 |
| UTP28X2M** | Category 6A 28 AWG patch cord, CM/LSZH, 2m. | 1 | 10 |
| UTP28X3M** | Category 6A 28 AWG patch cord, CM/LSZH, 3m. | 1 | 10 |

** Denotes jacket colour.

BU = blue, blank = white, RD = red, GR = green, YL = yellow



| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|------------------------------------|---|----------------|----------------|
| Category 6A 28 AWG Shielded | | | |
| STP28X0.2M** | Category 6A 28 AWG, F/UTP patch cord, CM/LSZH, 200mm. | 1 | 10 |
| STP28X1M** | Category 6A 28 AWG, F/UTP patch cord, CM/LSZH, 1m. | 1 | 10 |
| STP28X2M** | Category 6A 28 AWG, F/UTP patch cord, CM/LSZH, 2m. | 1 | 10 |
| STP28X3M** | Category 6A 28 AWG, F/UTP patch cord, CM/LSZH, 3m. | 1 | 10 |

** Denotes jacket colour.

BU = blue, IG = gray, RD = red, GR = green, YL = yellow



| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|--------------------------|---|----------------|----------------|
| Category 6 28 AWG | | | |
| UTP28SP6IN** | Category 6 UTP 28 AWG patch cord, CM/LSZH, 150mm. | 1 | 10 |
| UTP28SP8IN** | Category 6 UTP 28 AWG patch cord, CM/LSZH, 200mm. | 1 | 10 |
| UTP28SP1M** | Category 6 UTP 28 AWG patch cord, CM/LSZH, 1m. | 1 | 10 |
| UTP28SP2M** | Category 6 UTP 28 AWG patch cord, CM/LSZH, 2m. | 1 | 10 |
| UTP28SP3M** | Category 6 UTP 28 AWG patch cord, CM/LSZH, 3m. | 1 | 10 |

** Denotes jacket colour.

BU = blue, IG = gray, RD = red, GR = green, YL = yellow

Contact Customer Service for other colours and lengths.

Enterprise Faceplate



CFP2IW



CFP86S2IWY

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-------------|---|----------------|----------------|
| CFP1IW | 1-port classic vertical faceplate, Off White. | 1 | 10 |
| CFP2IW | 2-port classic vertical faceplate, Off White. | 1 | 10 |
| CFPE1IWY | 1-port executive vertical faceplate with labels, Off White. | 1 | 10 |
| CFPE2IWY | 2-port executive vertical faceplate with labels, Off White. | 1 | 10 |
| CFP86S2IWY | 2-port 86×86 sloped faceplate, Off White. | 1 | 10 |
| CFP86S4IWY | 4-port 86×86 sloped faceplate, Off White. | 1 | 10 |
| CFPUKS2SIWY | 2-port 86×86 sloped shuttered faceplate, Off White. | 1 | 10 |
| CFFPL4WH | 4-port furniture faceplate, standard opening, Off White. | 1 | 10 |

Blank Modules



CMBIW-X

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-------------|---|----------------|----------------|
| CMBBL-X | Mini-Com™ 1-port Blank Module, Black. | 10 | 50 |
| CMBIW-X | Mini-Com™ 1-port Blank Module, Off White. | 10 | 50 |

Contact Panduit Customer Service for other colours.

Fiber Optic Cable – Indoor



| Part Number | Description | UOM | MOQ |
|-------------|---|-------|------|
| FLDLZ06Y | 6-fiber, OM4, LSZH, indoor distribution. | Metre | 1000 |
| FLDLZ12Y | 12-fiber, OM4, LSZH, indoor distribution. | Metre | 1000 |
| FLDL906Y | 6-fiber, OS2, LSZH, indoor distribution. | Metre | 1000 |
| FLDL912Y | 12-fiber, OS2, LSZH, indoor distribution. | Metre | 1000 |

Fiber Optic Cable – Indoor/Outdoor



FLKLZ06



FLRL924



FL7L924

| Part Number | Description | UOM | MOQ |
|----------------------------|---|-------|------|
| Tight Buffered | | | |
| FLKLZ06 | 6-fiber, OM4, LSZH, tight buffered. | Metre | 1000 |
| FLKLZ12 | 12-fiber, OM4, LSZH, tight buffered. | Metre | 1000 |
| FLKLZ24 | 24-fiber, OM4, LSZH, tight buffered. | Metre | 1000 |
| FLKL906 | 6-fiber, OS2, LSZH, tight buffered. | Metre | 1000 |
| FLKL912 | 12-fiber, OS2, LSZH, tight buffered. | Metre | 1000 |
| FLKL924 | 24-fiber, OS2, LSZH, tight buffered. | Metre | 1000 |
| Loose Tube | | | |
| FLRL924 | 24-fiber, OS2, LSZH, loose tube. | Metre | 1000 |
| FLRL948 | 48-fiber, OS2, LSZH, loose tube. | Metre | 1000 |
| FLRL996 | 96-fiber, OS2, LSZH, loose tube. | Metre | 1000 |
| FLRLZ24 | 24-fiber, OM4, LSZH, loose tube. | Metre | 1000 |
| FLRLZ48 | 48-fiber, OM4, LSZH, loose tube. | Metre | 1000 |
| FLRLZ96 | 96-fiber, OM4, LSZH, loose tube. | Metre | 1000 |
| Armoured Loose Tube | | | |
| FL7L924 | 24-fiber, OS2, LSZH, armoured loose tube. | Metre | 1000 |
| FL7L948 | 48-fiber, OS2, LSZH, armoured loose tube. | Metre | 1000 |
| FL7L996 | 96-fiber, OS2, LSZH, armoured loose tube. | Metre | 1000 |
| FL7LZ24 | 24-fiber, OM4, LSZH, armoured loose tube. | Metre | 1000 |
| FL7LZ48 | 48-fiber, OM4, LSZH, armoured loose tube. | Metre | 1000 |
| FL7LZ96 | 96-fiber, OM4, LSZH, armoured loose tube. | Metre | 1000 |

Enterprise

Fiber Optic Cable – Outdoor



| Part Number | Description | UOM | MOQ |
|----------------|--|-------|------|
| FLSNZ12 | 12-fiber, OM4, loose tube, armoured outside plant. | Metre | 1000 |
| FLSNZ24 | 24-fiber, OM4, loose tube, armoured outside plant. | Metre | 1000 |
| FLSN912 | 12-fiber, OS2, loose tube, armoured outside plant. | Metre | 1000 |
| FLSN924 | 24-fiber, OS2, loose tube, armoured outside plant. | Metre | 1000 |

Fiber Patch Cords



FZ2ELLNLNSNM001



FZ23LSNSNSNM001

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|------------------------|--|----------------|----------------|
| FZ2ELLNLNSNM001 | LC OM4, 1.6mm LSZH jacket duplex patch cord, 1m. | 1 | 10 |
| FZ2ELLNLNSNM002 | LC OM4, 1.6mm LSZH jacket duplex patch cord, 2m. | 1 | 10 |
| FZ2ELLNLNSNM003 | LC OM4, 1.6mm LSZH jacket duplex patch cord, 3m. | 1 | 10 |
| FZ2ELLNLNSNM005 | LC OM4, 1.6mm LSZH jacket duplex patch cord, 5m. | 1 | 10 |
| F92ELLNLNSNM001 | LC OS2, 1.6mm LSZH jacket duplex patch cord, 1m. | 1 | 10 |
| F92ELLNLNSNM002 | LC OS2, 1.6mm LSZH jacket duplex patch cord, 2m. | 1 | 10 |
| F92ELLNLNSNM003 | LC OS2, 1.6mm LSZH jacket duplex patch cord, 3m. | 1 | 10 |
| F92ELLNLNSNM005 | LC OS2, 1.6mm LSZH jacket duplex patch cord, 5m. | 1 | 10 |
| FZ23LSNSNSNM001 | SC OM4, 3mm LSZH jacket duplex patch cord, 1m. | 1 | 10 |
| FZ23LSNSNSNM002 | SC OM4, 3mm LSZH jacket duplex patch cord, 2m. | 1 | 10 |
| FZ23LSNSNSNM003 | SC OM4, 3mm LSZH jacket duplex patch cord, 3m. | 1 | 10 |
| FZ23LSNSNSNM005 | SC OM4, 3mm LSZH jacket duplex patch cord, 5m. | 1 | 10 |
| F923LSNSNSNM001 | SC OS2, 3mm LSZH jacket duplex patch cord, 1m. | 1 | 10 |
| F923LSNSNSNM002 | SC OS2, 3mm LSZH jacket duplex patch cord, 2m. | 1 | 10 |
| F923LSNSNSNM003 | SC OS2, 3mm LSZH jacket duplex patch cord, 3m. | 1 | 10 |
| F923LSNSNSNM005 | SC OS2, 3mm LSZH jacket duplex patch cord, 5m. | 1 | 10 |

Contact Panduit Customer Service for other lengths.

Fiber Enclosures



FMT1



CFAPPMBL1



FRE1UBL



FWME2

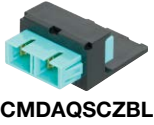


FOSMF

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|------------------|---|----------------|----------------|
| FMT1 | Rack mount fiber tray, 1 RU. Use with 24-port modular patch panel and Mini-Com™ Adapter Modules OR CFAPPBL1 patch panel and fiber adapter panels. | 1 | 1 |
| CFAPPMBL1 | Flat fiber patch pabel with front cable manager. Holds up to four fiber adapter panels. | 1 | 1 |
| CFAPPBL1 | Flat fiber patch panel. Holds up to four fiber adapter panels. | 1 | 1 |
| FRE1UBL | Rack-mount fiber enclosure with sliding tray accepts four fiber adapter panels includes front cable manager. | 1 | 1 |
| FWME2 | Wall mount enclosure accepts two fiber adapter panels or QuickNet™ Cassettes. | 1 | 1 |
| FOSMF | Fiber optic splice module, 24 fusion, for rack-mount enclosure. | 1 | 1 |
| FSC24 | Fiber splice chip accommodates and protects up to 24 fusion splices, suits wall-mount or rack-mount enclosure. | 1 | 1 |
| FOSP61-C | 60mm splice protector sleeve. | 100 | 100 |

Enterprise

Fiber Adapter Modules and Panels



CMDAQSCZBL



FAP6WAQDSCZ

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|------------------------------|---|----------------|----------------|
| Fiber Adapter Modules | | | |
| CMDAQSCZBL | SC OM3/OM4 duplex (Aqua) adapter (Black) Mini-Com™ Module Assembly, zirconia. | 1 | 10 |
| CMDBUSCZBU | SC OS2 duplex (Blue) adapter (Blue) Mini-Com™ Module Assembly, zirconia. | 1 | 10 |
| CMDSAQLCZBL | LC OM3/OM4 duplex (Aqua) adapter (Black) Mini-Com™ Module Assembly, zirconia. | 1 | 10 |
| CMDSLZCZBU | LC OS2 duplex (Blue) adapter (Blue) Mini-Com™ Module Assembly, zirconia. | 1 | 10 |

| | | | |
|-----------------------------|---|---|----|
| Fiber Adapter Panels | | | |
| FAP6WAQDSCZ | OM3/OM4 Fiber adapter panel with six SC duplex (Aqua) adapters, zirconia. | 1 | 10 |
| FAP6WBUDSCZ | OS2 Fiber adapter panel with six SC duplex (Blue) adapters, zirconia. | 1 | 10 |
| FAP6WAQDLCZ | OM3/OM4 Fiber adapter panel with six LC duplex (Aqua) adapters, zirconia. | 1 | 10 |
| FAP6WBUDLCZ | OS2 Fiber adapter panel with six LC duplex (Blue) adapters, zirconia. | 1 | 10 |
| FAP12WBUDLCZ | OS2 Fiber adapter panel with twelve LC duplex (Blue) adapters, zirconia. | 1 | 10 |

Fiber Pigtail Sets



NKFPX1BN3NNM001



NKFPZ1BN1NNM001

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|------------------------|--|----------------|----------------|
| NKFPX1BN3NNM001 | OM3 1-fiber, 900µm, buffered, SC to pigtail, 1m. | 1 | 10 |
| NKFP91BN3NNM001 | OS2 1-fiber, 900µm buffered, SC to pigtail, 1m. | 1 | 10 |
| NKFPZ1BN1NNM001 | OM4 1-fiber, 900µm, buffered, LC to pigtail, 1m. | 1 | 10 |
| NKFP91BN1NNM001 | OS2 1-fiber, 900µm, LC to pigtail, 1m. | 1 | 10 |
| NKFPZ1BN1NKM001 | OM4 1-fiber, 900µm, buffered, LC to pigtail, 1m, (colour coded set of 12). | 1 | 25 |
| NKFP91BN1NKM001 | OS2 1-fiber, 900µm, buffered, LC to pigtail, 1m, (colour coded set of 12). | 1 | 25 |

Cabinets



DAE8212BF

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|------------------|--|----------------|----------------|
| DAE8212BF | 42 RU 800mm wide × 1000mm deep, Black assembled cabinet with perforated front and rear doors, side panels, casters, PDU brackets and cable management fingers. | 1 | 1 |
| DAE6212B | 42 RU 600mm wide × 1000mm deep, Black assembled cabinet with perforated front and rear doors, side panels, casters and PDU brackets. | 1 | 1 |

Cabinets are also available 1200mm deep.

Enterprise

Racks, Shelves and Accessories



R4PCN



R2P

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-------------------------|---|----------------|----------------|
| Racks | | | |
| R2P | 2 post rack, 45 RU with threaded rails. | 1 | 1 |
| R4PCN | 4 post rack, 45 RU with cage nut rails, 760mm deep. | 1 | 1 |
| Shelves | | | |
| SRM19FM1 | Front mount shelf, 1 RU, 480mm deep. | 1 | 1 |
| RSHLF | Front and rear mount shelf, 1 RU, 760mm deep. | 1 | 1 |
| Rack Accessories | | | |
| S1224-C | #12-24 screws. | 100 | 1000 |
| CNWS1224-C | #12-24 cage nut with screws. | 100 | 1000 |
| CNWSM6-C | M6 cage nut with screws. | 100 | 1000 |
| R2PPDUB | PDU mounting kit, suits 2 post rack. | 1 | 1 |
| CVPDUB | PDU mounting kit, suits 4 post rack. | 1 | 1 |
| Grounding | | | |
| RGCBNJ660P22 | Common bonding jumper with H-TAP - HTCT2-2-1 connector. | 1 | 10 |
| RGCBNJ660PY | Common bonding jumper with H-TAP - HTCT250-2-1 connector. | 1 | 10 |
| RGS134-1Y | Grounding strip for threaded rails. | 1 | 10 |
| RGS134B-1 | Grounding strip for caged nut rails. | 1 | 10 |
| RGESDWS | ESD wrist strap with 6' coil cord, banana plug. | 1 | 10 |
| RGESD2-1 | ESD port for threaded rail. | 1 | 10 |
| RGESD2B-1 | ESD port for caged nut rail. | 1 | 10 |
| RGRB19U | Grounding bus bar for threaded rails. | 1 | 10 |
| RGRB19CN | Grounding bus bar for caged nut rails. | 1 | 10 |
| CNBK | Green bonding #12-24 cage nuts and bonding screws, (package of 50). | 1 | 10 |
| RGTBSG-C | Green thread-forming bonding screw, #12-24" x 1/2". | 100 | 1000 |

Cable Managers



NMF4



WMPSE



PR2VD12

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|----------------------------------|--|----------------|----------------|
| Horizontal Cable Managers | | | |
| NMF2 | NetManager™ Horizontal Cable Manager, high capacity, front only, 2 RU. | 1 | 1 |
| NMF4 | NetManager™ Horizontal Cable Manager, high capacity, front only, 4 RU. | 1 | 1 |
| WMPSE | PatchLink™ Horizontal Cable Manager, front and rear, 1 RU. | 1 | 1 |
| WMP1E | PatchLink™ Horizontal Cable Manager, front and rear, 2 RU. | 1 | 1 |
| WMPFSE | PatchLink™ Horizontal Cable Manager, front only, 1 RU. | 1 | 1 |
| WMPF1E | PatchLink™ Horizontal Cable Manager, front only, 2 RU. | 1 | 1 |
| Vertical Cable Managers | | | |
| PR2VD06 | PatchRunner™ 2 Vertical Cable Manager, front and rear, 45 RU, 6"W x 20.7"D, includes two metal dual-hinged doors. | 1 | — |
| PR2VD08 | PatchRunner™ 2 Vertical Cable Manager, front and rear, 45 RU, 8"W x 20.7"D, includes two metal dual-hinged doors. | 1 | — |
| PR2VD12 | PatchRunner™ 2 Vertical Cable Manager, front and rear, 45 RU, 12"W x 20.7"D, includes two metal dual-hinged doors. | 1 | — |

PatchRunner™ 2 Vertical Cable Manager also available in White colour.

Enterprise

Cable Manager Capacity Chart

| Part Number | Description | Front 30% fill | | | | Rear 30% fill | | | |
|----------------|---|---------------------|------------------------|--------------------|--------------------|---------------------|------------------------|--------------------|--------------------|
| | | Cat. 6A (28 AWG) | Cat. 6A-SD (26 AWG) | Cat. 6 (28 AWG) | Cat. 6 (24 AWG) | Cat. 6A (28 AWG) | Cat. 6A-SD (26 AWG) | Cat. 6 (28 AWG) | Cat. 6 (24 AWG) |
| NMF4 | Horizontal cable manager high capacity front only, 4 RU. | 271 | 166 | 414 | 166 | — | — | — | — |
| WMPSE | PatchLink™ Horizontal Cable Manager, front and rear, 1 RU. | 39 | 23 | 59 | 23 | 70 | 43 | 107 | 43 |
| WMP1E | PatchLink™ Horizontal Cable Manager, front and rear, 2 RU. | 84 | 52 | 129 | 52 | 118 | 72 | 180 | 72 |
| WMPFSE | PatchLink™ Horizontal Cable Manager, front only, 1 RU. | 39 | 23 | 59 | 23 | — | — | — | — |
| WMPF1E | PatchLink™ Horizontal Cable Manager, front only, 2 RU. | 84 | 52 | 129 | 52 | — | — | — | — |
| PR2VD06 | PatchRunner™ Dual-Sided Vertical Cable Manager, 150mm wide. | 503 | 298 | 769 | 308 | 304 | 180 | 465 | 186 |
| PR2VD08 | PatchRunner™ Dual-Sided Vertical Cable Manager, 200mm wide. | 710 | 421 | 1087 | 436 | 443 | 263 | 678 | 271 |
| PR2VD12 | PatchRunner™ Dual-Sided Vertical Cable Manager, 300mm wide. | 1125 | 668 | 1721 | 690 | 721 | 428 | 1103 | 442 |

Blanking Panels



| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|------------------|--|----------------|----------------|
| TLBP1S-V | Tool-less blanking panel, 1 RU, suit cage nut holes. | 5 | 50 |
| TLBP2S-V | Tool-less blanking panel, 2 RU, suit cage nut holes. | 5 | 50 |
| CPAF1BLY | Blanking panel, angled, 1 RU. | 1 | 10 |
| CPAF2BLY | Blanking panel, angled, 2 RU. | 1 | 10 |
| FLBSIM-51 | Full-length blanking shade, 4 – 51 RU. | 5 | 50 |
| BR1B | Blanking panel, brush seal front to back pass-through, 1 RU. | 1 | 10 |
| CPATCBL | Transition cover for angled patch panel. | 1 | — |

Enterprise

Labeling



MP300

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-----------------------|---|----------------|----------------|
| MP300/E | Includes MP300 printer, one (1) cassette of S100X150VAM self-laminating labels, rechargeable Li-ion battery pack, hard carrying case, power adapter (MP300-AC), USB cable and magnetic attachments. For use outside of North America. | 1 | 10 |
| C195X040Y1M | Modular patch panel (CP) adhesive label cassette, 1.95" x 0.40". | 1 | 10 |
| C261X035Y1M | Modular patch panel (CPPL) label cassette, 2.61" x 0.35". | 1 | 10 |
| S100X150VAM | Cable self-laminating label cassette. | 1 | 10 |
| R100X150V1M | Turn-Tell™ Patch Cord Label Cassette. | 1 | 10 |
| T100X000VPM-BK | Vinyl continuous tape label cassette, 25mm wide. | 1 | 10 |

MP300/E is not available in Thailand, Vietnam, Korea and India.

Copper Tools and Accessories



EGJT-1



TGJT



TGSJT



CBOT24K

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|--------------------------|--|----------------|----------------|
| Termination Tools | | | |
| EGJT-1 | TG jack and Field term plug termination tool, Green colour. | 1 | — |
| TGJT | TG jack termination tool, for high-volume installations. | 1 | — |
| TGSJT | Angled TG-style jack termination tool. | 1 | 1 |
| EGPT | Field term plug 45 degree cap termination tool, Violet colour. | 1 | 1 |
| CJAST | Copper cable jacket stripper. | 1 | 1 |
| CWST | Copper wire snips. | 1 | 1 |
| PDT110 | 110 punchdown tool. | 1 | 1 |
| Accessory | | | |
| CBOT24K | Cable bundle organising tool. | 1 | 10 |

Data Centre

OM4/OS2 12-Fiber MPO-LC Cassette



| Part Number | Part Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|--|--|----------------|----------------|
| QuickNet™ SFQ Cassettes | | | |
| FQWZO-12-10U | QuickNet™ SFQ Multimode 12-fibre, Optimized IL, Duplex LC adapter cassette, Universal, used with Method B trunk. | 1 | 10 |
| FQW9N-12-10U | QuickNet™ SFQ Singlemode 12-fibre, Standard IL, Duplex LC adapter cassette, Universal, used with Method B trunk. | 1 | 10 |
| HD Flex™ Cassettes | | | |
| FHCZO-12-10U | HD Flex™ Cassette; 1 MPO to 6 Duplex LC; OM4 Fiber and Optimized Loss, Universal, used with Method B trunk. | 1 | 10 |
| FHC9N-12-10U | HD Flex™ Cassette; 1 MPO to 6 Duplex LC; OS2 Fiber and Standard Loss; Universal, used with Method B trunk. | 1 | 10 |
| QuickNet™ Fibre Adapter Cassettes | | | |
| FCWZO-12-10U | QuickNet™ Multimode 12-fiber, Optimized IL, Duplex LC adapter cassette, Universal, used with Method B trunk. | 1 | 10 |
| FCWZO-24-10U | QuickNet™ Multimode 24-fiber, Optimized IL, Duplex LC adapter cassette, Universal, used with Method B trunk. | 1 | 10 |
| FCW9N-12-10U | QuickNet™ Singlemode 12-fiber, Standard IL, Duplex LC adapter cassette, Universal, used with Method B trunk. | 1 | 10 |
| FCW9N-24-10U | QuickNet™ Singlemode 24-fiber, Standard IL, Duplex LC adapter cassette, Universal, used with Method B trunk. | 1 | 10 |
| FLEX-OPTI-1RU | HD Flex™ Fiber Cassette Bracket Expansion used on FMT1 & FRE1UBL enclosure. | 1 | 1 |

Optimized Insertion loss (IL) 0.5dB per channel.

OM4/OS2 12-Fiber PanMPO™ Trunk Assemblies



| Part Number | Part Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-----------------------|---|----------------|----------------|
| Multimode OM4 | | | |
| FYZTL77Y005M005 | OM4 12-fiber trunk, LSZH, PanMPO™ Female to PanMPO™ Female, Polarity B, Optimized IL, Pulling eye end A, 5m. | 1 | 10 |
| FYZTL77Y005M010 | OM4 12-fiber trunk, LSZH, PanMPO™ Female to PanMPO™ Female, Polarity B, Optimized IL, Pulling eye end A, 10m. | 1 | 10 |
| FYZTL77Y005M015 | OM4 12-fiber trunk, LSZH, PanMPO™ Female to PanMPO™ Female, Polarity B, Optimized IL, Pulling eye end A, 15m. | 1 | 10 |
| FYZTL77Y005M020 | OM4 12-fiber trunk, LSZH, PanMPO™ Female to PanMPO™ Female, Polarity B, Optimized IL, Pulling eye end A, 20m. | 1 | 10 |
| Singlemode OS2 | | | |
| FY9TL77Y005M005 | OS2 12-fiber indoor small diameter trunk, LSZH, PanMPO™ Female with 1m breakout to PanMPO™ Female with 1m breakout, Polarity B, Optimized IL, Pulling eye end A, 5m. | 1 | 10 |
| FY9TL77Y005M010 | OS2 12-fiber indoor small diameter trunk, LSZH, PanMPO™ Female with 1m breakout to PanMPO™ Female with 1m breakout, Polarity B, Optimized IL, Pulling eye end A, 10m. | 1 | 10 |
| FY9TL77Y005M015 | OS2 12-fiber indoor small diameter trunk, LSZH, PanMPO™ Female with 1m breakout to PanMPO™ Female with 1m breakout, Polarity B, Optimized IL, Pulling eye end A, 15m. | 1 | 10 |
| FY9TL77Y005M020 | OS2 12-fiber indoor small diameter trunk, LSZH, PanMPO™ Female with 1m breakout to PanMPO™ Female with 1m breakout, Polarity B, Optimized IL, Pulling eye end A, 20m. | 1 | 10 |

Optimized Insertion loss (IL) 0.5dB per channel. PanMPO™ trunk is also available in other length.

OM4/OS2 12-Fiber MPO Interconnect

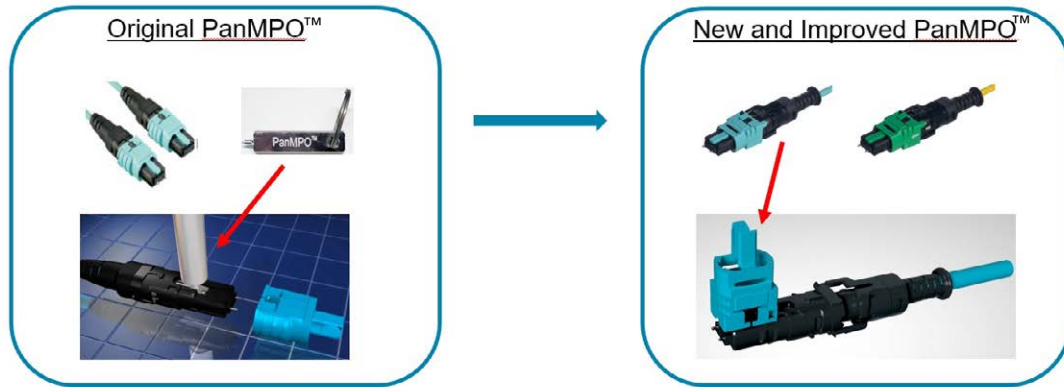


| Part Number | Part Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-----------------------|---|----------------|----------------|
| Multimode OM4 | | | |
| FZTQL5N5NYNM005 | OM4 12-fiber, MPO Interconnect Cable Assembly, LSZH, MPO Female to MPO Female, Aqua, 5m. | 1 | 10 |
| FZTQL5N5NYNM010 | OM4 12-fiber, MPO Interconnect Cable Assembly, LSZH, MPO Female to MPO Female, Aqua, 10m. | 1 | 10 |
| FZTQL5N5NYNM015 | OM4 12-fiber, MPO Interconnect Cable Assembly, LSZH, MPO Female to MPO Female, Aqua, 15m. | 1 | 10 |
| FZTQL5N5NYNM020 | OM4 12-fiber, MPO Interconnect Cable Assembly, LSZH, MPO Female to MPO Female, Aqua, 20m. | 1 | 10 |
| Singlemode OS2 | | | |
| F9TQL5N5NBNM005 | OS2 12-fiber, MPO Interconnect Cable Assembly, LSZH, MPO Female to MPO Female, Aqua, 5m. | 1 | 10 |
| F9TQL5N5NBNM010 | OS2 12-fiber, MPO Interconnect Cable Assembly, LSZH, MPO Female to MPO Female, Aqua, 10m. | 1 | 10 |
| F9TQL5N5NBNM015 | OS2 12-fibre, MPO Interconnect Cable Assembly, LSZH, MPO Female to MPO Female, Aqua, 15m. | 1 | 10 |
| F9TQL5N5NBNM020 | OS2 12-fibre, MPO Interconnect Cable Assembly, LSZH, MPO Female to MPO Female, Aqua, 20m. | 1 | 10 |

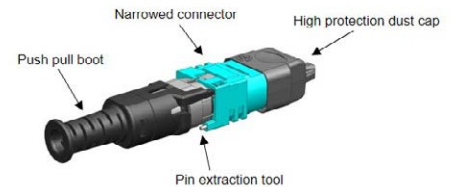
Data Centre

New PanMPO™ Fiber Connector

Can change Gender and Polarity on the field!



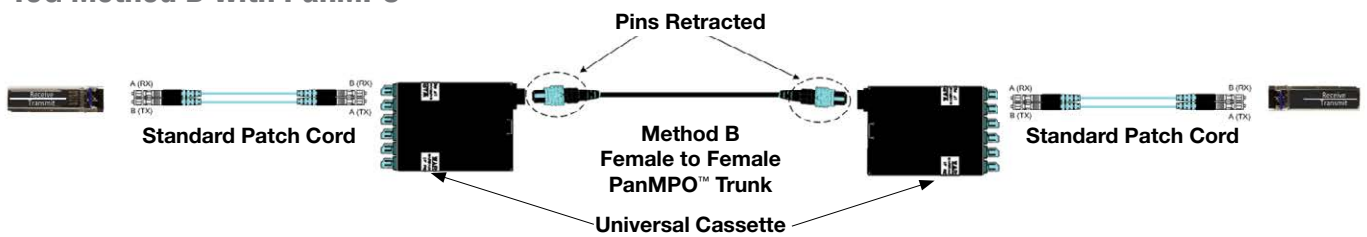
No Separate Tools
The pin extraction tool is integrated in the outer housing!



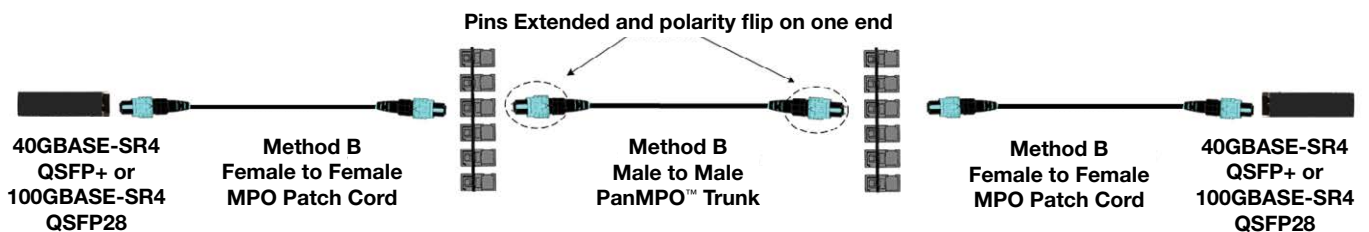
10G to 40G/100G Migration

PanMPO™ Connector makes 10G to 40G/100G migration easy.
 Discover how easy here: www.panduit.com/panmpo

10G Method B with PanMPO™



40G/100G Method B with PanMPO™



Panduit recommends the use of Method B polarity for 40G/100G multimode parallel fibre solutions. Method B (Key Up to Key Up array connectivity) is widely used throughout the industry and is discussed in TIA-568-D.1. Method B array connectivity allows for the same equipment patch cords to be used whether the channel is comprised of the LC based 10GBASE-SR technology using array solutions in the horizontal cabling infrastructure or the MPO based 40GBASE-SR4 technology using array solutions throughout the infrastructure.

To assist with array polarity and gender, Panduit is offering the PanMPO™ which is a gender/polarity changeable MPO connector. PanMPO™ will allow for either male/female gender or key up/key down or key up/key up MPO trunk configurations.

Data Centre

QuickNet™ Cassette Patch Panels



QAPP24BL



QPP48HDBL



CFAPPBL1

| Part Number | Part Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-------------------|--|----------------|----------------|
| QAPP24BL | 24-port, angled patch panel which accepts QuickNet™ Cassettes and Patch Panel Adapters. | 1 | 10 |
| QPP24BL | 24-port, patch panel which accepts QuickNet™ Cassettes and Patch Panel Adapters. | 1 | 10 |
| QAPP48HDBL | 48-port, angled high density patch panel which accepts QuickNet™ Cassettes and Patch Panel Adapters. | 1 | 10 |
| QPP48HDBL | 48-port, high density patch panel which accepts QuickNet™ Cassettes and Patch Panel Adapters. | 1 | 10 |
| QPPABL | QuickNet™ Patch Panel Adapter which accepts Mini-Com™ Modules for UTP, fibre optic, and audio/visual applications. | 1 | 10 |
| QPPBBL | QuickNet™ Patch Panel Blank. | 1 | 10 |
| QPPLC24 | QuickNet™ Patch Panel Label/Label Cover Kit, four labels and covers. | 1 | 10 |
| CFAPPBL1 | Flat fiber patch panel which accepts four QuickNet™ FC2 Cassettes. | 1 | 10 |
| CFAPPBL1A | Angled fiber patch panel which accepts four QuickNet™ FC2 Cassettes. | 1 | 10 |
| FAPB | Fiber patch panel blank. | 1 | 10 |

QuickNet™ Accessories



FPFC1



FQRCRM

| Part Number | Part Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|---------------|--|----------------|----------------|
| FPFC1 | 1 RU fiber patch field protection cover. Includes a labeling card and D-rings. Not compatible with angled patch panels. | 1 | 10 |
| FQRCRM | QuickNet™ Cassette Patch Panel Rear Cable Manager, manages up to one metre of slack for sixteen MTP interconnect cables. | 1 | 10 |

HD Flex™ Fiber Cabling System Panels



FLEX1U06



FLEX1UPN06



FLEX-PLATE4U

| Part Number | Part Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|---------------------|--|----------------|----------------|
| Sliding Tray | | | |
| FLEX1U06 | HD Flex™ Fiber Panel, with Sliding Drawer, 1 RU, 12 cassette capacity. | 1 | — |
| FLEX2U06 | HD Flex™ Fiber Panel, with Sliding Drawer, 2 RU, 24 cassette capacity. | 1 | — |
| FLEX4U06 | HD Flex™ Fiber Panel, with Sliding Drawer, 4 RU, 48 cassette capacity. | 1 | — |
| Fixed Tray | | | |
| FLEX1UPN06 | HD Flex™ Fiber Panel, 1 RU, 12 cassette capacity. | 1 | — |
| FLEX2UPN06 | HD Flex™ Fiber Panel, 2 RU, 24 cassette capacity. | 1 | — |
| FLEX4UPN06 | HD Flex™ Fiber Panel, 4 RU, 48 cassette capacity. | 1 | — |
| FLEX-PLATE1U | HD Flex™ Fiber Enclosure Trunk Slack Plate, 1 RU. | 1 | 1 |
| FLEX-PLATE4U | HD Flex™ Fiber Enclosure Trunk Slack Plate, 4 RU. | 1 | 1 |

HD Flex™ Cable Managers



FLEX-FCM1UA



FLEX-RCM1U

| Part Number | Part Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|--------------------|--|----------------|----------------|
| FLEX-FCM1UA | HD Flex™ Front Cable Manager, 1 RU, Black. | 1 | — |
| FLEX-FCM2UA | HD Flex™ Front Cable Manager, 2 RU, Black. | 1 | — |
| FLEX-FCM4UA | HD Flex™ Front Cable Manager, 4 RU, Black. | 1 | — |
| FLEX-RCM1U | HD Flex™ Rear Cable Manager, 1 RU, Black. | 1 | — |
| FLEX-RCM2U | HD Flex™ Rear Cable Manager, 2 RU, Black. | 1 | — |
| FLEX-RCM4U | HD Flex™ Rear Cable Manager, 4 RU, Black. | 1 | — |

Data Centre

OM4 Uniboot Duplex LC Patch Cords



FZ2RLU1U1NNM0**

| Part Number | Part Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-----------------|---|----------------|----------------|
| FZ2RLU1U1NNM001 | OM4 Duplex LC 2mm, LSZH, Uniboot, Std Polarity Opt IL, patch cord, 1m. | 1 | 10 |
| FZ2RLU1U1NNM002 | OM4 Duplex LC 2mm, LSZH, Uniboot, Std Polarity Opt IL, patch cord, 2m. | 1 | 10 |
| FZ2RLU1U1NNM003 | OM4 Duplex LC 2mm, LSZH, Uniboot, Std Polarity Opt IL, patch cord, 3m. | 1 | 10 |
| FZ2RLU1U1NNM005 | OM4 Duplex LC 2mm, LSZH, Uniboot, Std Polarity Opt IL, patch cord, 5m. | 1 | 10 |
| FZ2RLU1U1NNM010 | OM4 Duplex LC 2mm, LSZH, Uniboot, Std Polarity Opt IL, patch cord, 10m. | 1 | 10 |
| FZ2RLU1U1NNM015 | OM4 Duplex LC 2mm, LSZH, Uniboot, Std Polarity Opt IL, patch cord, 15m. | 1 | 10 |
| FZ2RLU1U1NNM020 | OM4 Duplex LC 2mm, LSZH, Uniboot, Std Polarity Opt IL, patch cord, 20m. | 1 | 10 |

OS2 Uniboot Duplex LC Patch Cords



F92RLU1U1ONM0**

| Part Number | Part Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-----------------|--|----------------|----------------|
| F92RLU1U1ONM001 | OS2 Duplex LC 2mm, LSZH, Uniboot, Std Polarity, Std IL, patch cord, 1m. | 1 | 10 |
| F92RLU1U1ONM002 | OS2 Duplex LC 2mm, LSZH, Uniboot, Std Polarity, Std IL, patch cord, 5m. | 1 | 10 |
| F92RLU1U1ONM003 | OS2 Duplex LC 2mm, LSZH, Uniboot, Std Polarity, Std IL, patch cord, 5m. | 1 | 10 |
| F92RLU1U1ONM005 | OS2 Duplex LC 2mm, LSZH, Uniboot, Std Polarity, Std IL, patch cord, 5m. | 1 | 10 |
| F92RLU1U1ONM010 | OS2 Duplex LC 2mm, LSZH, Uniboot, Std Polarity, Std IL, patch cord, 10m. | 1 | 10 |
| F92RLU1U1ONM015 | OS2 Duplex LC 2mm, LSZH, Uniboot, Std Polarity, Std IL, patch cord, 15m. | 1 | 10 |
| F92RLU1U1ONM020 | OS2 Duplex LC 2mm, LSZH, Uniboot, Std Polarity, Std IL, patch cord, 20m. | 1 | 10 |

Category 6A Patch Cords



UTP28X*MBU

| Part Number | Part Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|---------------------------|--|----------------|----------------|
| Category 6A 28 AWG | | | |
| UTP28X6INBU | Category 6A UTP 28 AWG short patch cord, Blue, 6 inch. | 1 | 10 |
| UTP28X8INBU | Category 6A UTP 28 AWG short patch cord, Blue, 8 inch. | 1 | 10 |
| UTP28X1MBU | Category 6A UTP 28 AWG patch cord, Blue, 1m. | 1 | 10 |
| UTP28X2MBU | Category 6A UTP 28 AWG patch cord, Blue, 2m. | 1 | 10 |
| UTP28X3MBU | Category 6A UTP 28 AWG patch cord, Blue, 3m. | 1 | 10 |

Contact Customer Service for other colours and lengths.

Data Centre

Security Devices



PSL-DCPLE



FLCCLIW-X



PSL-DCJB

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-----------------|--|----------------|----------------|
| PSL-DCPLE | Standard RJ45 patch plug lock-in device, ten devices and one removal tool (red). | 10 | 100 |
| PSL-DCPLRE | Recessed RJ45 patch plug lock-in device, ten devices and one removal tool (red). | 10 | 100 |
| PSL-DCPLSE | Super Recessed RJ45 patch plug lock-in device, ten devices and one removal tool (red). | 10 | 100 |
| PSL-DCPLSE-CLCN | Super Recessed RJ45 patch plug lock-in device, ten devices and one removal tool (clear). | 10 | 100 |
| FLCCLIW-X | LC patch plug lock-in device, ten devices and one removal tool. | 10 | 100 |
| PSL-DCJB-BL | Jack module blockout device, ten block-outs (Black) and one removal tool (Black). | 1 | 20 |
| PSL-DCJB-BU | Jack module blockout device, ten block-outs (Blue) and one removal tool (Black). | 1 | 20 |
| PSL-DCJB | Jack module blockout device, ten block-outs (Red) and one removal tool (Black). | 1 | 20 |

Cabinets



D-Type Cabinets

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|----------------------------|---|----------------|----------------|
| Net-Verse™ Cabinets | | | |
| DAE6212B | Net-Verse™ D-Type Cabinet Frame, 42 RU. Top panel with brush openings. Two sets cage nut equipment rails. Single hinge perforated front door. Split perforated rear doors. Horizontally split side panels (4). Two full length PDU brackets. Dimensions: 2045mm × 600mm × 1000mm. Colour: Black. | 1 | — |
| DAE6222B | Net-Verse™ D-Type Cabinet Frame, 42 RU. Top panel with brush openings. Two sets cage nut equipment rails. Single hinge perforated front door. Split perforated rear doors. Horizontally split side panels (4). Two full length PDU brackets. Dimensions: 2045mm × 600mm × 1200mm. Colour: Black. | 1 | — |
| DAE8212BF | Net-Verse™ D-Type Cabinet Frame, 42 RU. Top panel with brush openings. Two sets cage nut equipment rails. Single hinge perforated front door. Split perforated rear doors. Horizontally split side panels (4). Two full length PDU brackets. Includes cable management fingers. Dimensions: 2045mm × 800mm × 1000mm. Colour: Black. | 1 | — |
| DAE8222BF | Net-Verse™ D-Type Cabinet Frame, 42 RU. Top panel with brush openings. Two sets cage nut equipment rails. Single hinge perforated front door. Split perforated rear doors. Horizontally split side panels (4). Two full length PDU brackets. Includes cable management fingers. Dimensions: 2045mm × 800mm × 1200mm. Colour: Black. | 1 | — |

*Net-Verse cabinet is also available in 45 RU & 48 RU and White colour.

Net-Verse™ Cabinet Accessories



TLBP1S-V



FLBSIM-51






BR1B

| | | | |
|-----------|---|---|---|
| D6VBPB | Vertical blanking panels, 42/45/48 RU 600mm cabinet, set of 2. | 1 | — |
| D8VBPB | Vertical blanking panels, 42/45/48 RU 800mm cabinet, set of 2. | 1 | — |
| TLBP1S-V | Tool-less blanking panel, 1 RU, square hole. | 1 | — |
| FLBSIM-51 | Blanking shade for 4 – 51 consecutive rack units on 19" Std rails, Black. | 1 | — |
| BR1B | Blanking panel, brush seal front to back pass-through, 1 RU. | 1 | — |

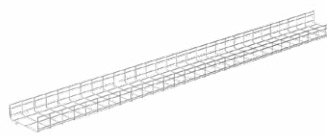







Data Centre

ES2P Power Distribution Units (PDUs)

| Part Number | Form Factor | Input Current per Phase | Input Phase | Input Plug Type | Outlet Count | Outlet Type | Output Voltage |
|---|-------------|-------------------------|-------------|-----------------|--------------|------------------|----------------|
| Basic Power Distribution Units (PDUs) | | | | | | | |
|  E30B06M | 0U Mid | 32 | 1 | IEC60309 | 30 | (24)C13, (6)C19 | 240 |
| E42B11M | 0U Full | 32 | 3 | IEC60309 | 42 | (30)C13, (12)C19 | 240 |
| Monitored Input Intelligent PDU | | | | | | | |
|  E24D03M | 0U Full | 32 | 1 | IEC60309 | 24 | (20)C13, (4)C19 | 240 |
| E36D01M | 0U Full | 32 | 3 | IEC60309 | 42 | (30)C13, (12)C19 | 240 |
| Monitored and Switched per Outlet Intelligent PDU | | | | | | | |
|  E24G11M | 0U Full | 32 | 1 | IEC60309 | 24 | (20)C13, (4)C19 | 240 |
| E24G06M | 0U Full | 32 | 3 | IEC60309 | 36 | (24)C13, (12)C19 | 240 |

Ask your Panduit representative for different combination and other types of PDU's and environmental monitoring options.

Wire Basket Overhead Cable Tray Routing System

| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|---|---|----------------|----------------|
| Wire Basket Pathway | | | |
|  PW4X12EZ | 4" (102mm) height x 12" (305mm) wide x 10 ft. (3 metre) electrozinc long pathway section used to carry cables horizontally throughout the system. | 10 | — |
| Wire Basket Intersection Fittings | | | |
|  PWBIB4EZ | Wire Basket 4 in. (102mm) radius intersection 90° bracket to make right-angle, tee-angle and fourway cross intersection. | 1 | — |
|  PWBHKEZ | Electrozinc Hardware Kit for radius intersection 90° bracket. | 50 | — |
| Wire Basket Splice Connectors | | | |
|  PWBSPLEZ | Bolted-style electrozinc splice connector quickly joins Wire Basket Pathways at all intersections. | 50 | — |
| Wire Basket Waterfalls | | | |
|  PWBDKEZ | 12" electrozinc drop out kit for cables transitioning down into the racks or cabinets from within the Wire Basket Pathway. | 1 | — |
|  PWBWFWEZ | Tool-less electrozinc wide waterfall for cables transitioning down into the racks or cabinets from the side of the Wire Basket Pathway. | 1 | — |
| Wire Basket Support Brackets | | | |
|  PWBTB12EZ | Bracket used to support 12 in. (305mm) wide Wire Basket Pathway from the ceiling using a pair of 1/2" or 12mm threaded rod drops. | 1 | — |
|  PWBSCEZ | Struts clip installed on unistrut bracket used to support 12 in. (305mm) wide Wire Basket Pathway from the ceiling using a pair of 1/2" or 12mm threaded rod drops. | 1 | — |

Ask your Panduit Representative for **additional widths availability** - 4" (100mm), 6" (150mm), 8" (203mm), 18" (457mm) and 24" (610mm) or **additional height availability** - 2" (50mm), 4" (100mm) and 6" (150mm). In addition, Wire Basket is available in Black Colour Option. Contact Panduit Customer Service for additional information or, www.panduit.com. For pathway, order number of feet required, in multiples of standard 10' length increments.

Data Centre

FiberRunner™ System



FR6X4YL6



FRBC6X4LYL



FRRA6X4LYL



FRT6X4LYL



FR6TRBN12M



FR24TBN12M



FR12X4YL6



FRBC12X4LYL



FRRA12X4LYL



FRT12X4LYL



FR24X4YL10



FRBC24X4LYL



FRH4524X4LYL



FRT24X4W12LYL



FRSPJ4X4YL



FRSPJ2X2YL



CLT150F-X4F

| Part Number | Part Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|---|---|----------------|----------------|
| Channel 6x4 System | | | |
| FR6X4YL6 | 6x4 FiberRunner™ Channel, 6 foot length. | 6 | 36 |
| FRBC6X4YL | 6x4 FiberRunner™ Base Coupler. | 1 | 5 |
| Fittings 6x4 System | | | |
| FRRA6X4LYL | 6x4 FiberRunner™ Right Angle. | 1 | 5 |
| FRT6X4LYL | 6x4 FiberRunner™ Tee. | 1 | 5 |
| Brackets 6x4, 12x4 or 24x4 System | | | |
| FR6TRBN12M | 6x4 FiberRunner™ Threaded Rod Support Bracket, 12mm. | 1 | 10 |
| FR12TB12M | 12x4 FiberRunner™ Trapeze Bracket, 12mm. | 1 | 10 |
| FR24TBN12M | 24x4 FiberRunner™ Trapeze Bracket, 12.7mm. | 1 | 10 |
| Channel 12x4 System | | | |
| FR12X4YL6 | 12x4 FiberRunner™ Channel, 6 foot length. | 6 | 12 |
| FRBC12X4LYL | 12x4 FiberRunner™ Base Coupler. | 1 | 5 |
| Fittings 12x4 System | | | |
| FRRA12X4LYL | 12x4 FiberRunner™ Right Angle. | 1 | — |
| FRT12X4LYL | 12x4 FiberRunner™ Tee. | 1 | — |
| Channel for 6x4 and 12x4 are also available in 10 feet. | | | |
| Channel 24x4 System | | | |
| FR24X4YL10 | 24x4 FiberRunner™ Channel, 10 foot length. | 1 | — |
| FRBC24X4LYL | 24x4 FiberRunner™ Base Coupler. | 1 | — |
| Fittings 24x4 System | | | |
| FRH4524X4LYL | 24x4 FiberRunner™ 45° horizontal turn. | 1 | — |
| FRT24X4W12LYL | 24x4 FiberRunner™ Tee. | 1 | — |
| Spillovers | | | |
| FRSPJ4X4LYL | FiberRunner™ Spillover with 4x4 exit. | 1 | — |
| FRIDT4X4LYL | FiberRunner™ Spillover adapter for two corrugated tube exits, requires 4x4 base coupler to attach to spillover. | 1 | 5 |
| FRBC4X4LYL | 4x4 FiberRunner™ Base Coupler. | 1 | 5 |
| FRSPJ2X2LYL | FiberRunner™ Spillover with 2x2 exit. | 1 | — |
| FIDT2X2LYL | One port spill out to corrugated tube, to suit FRSPJ2X2YL exit. | 1 | 5 |
| FBC2X2LYL | 2x2 base coupler required for attaching FIDT2X2YL to FRSPJ2X2YL. | 1 | 5 |
| CLT150F-X4F | Corrugated tube, Yellow, 10 foot length. | 1 | — |

Covers are available for channel and fittings and are sold separately. This is just part of the extensive range of fittings and mounting brackets available for the FiberRunner™ System. Please consult your panduit representative for advice or visit: www.panduit.com.

Data Centre

Cable Ties and Bundling



| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-------------|--|----------------|----------------|
| HLM-15R0 | Hook & loop roll, 4.6m L, 8.4mm W, Black. | 1 | 10 |
| HLS-75R0 | Hook & loop roll, 22.9m L, 19mm W, Black. | 1 | 10 |
| HLS-15R0 | Hook & loop roll, 4.6m L, 19mm W, Black. | 1 | 10 |
| HLT2I-X0 | Hook & loop tie, loop style, 203mm L, 12.7mm W, Black. | 10 | 100 |
| TTR-35RX0 | Hook & loop roll, 10 roll-pack, low profile, 10.7m L, 19mm W, Black. | 1 | 10 |
| TTR-75R0 | Hook & loop roll, low profile, 22.8m L, 19mm W, Black. | 1 | 10 |
| ERT2M-C20 | Elastomeric cable ties, Miniature cross section, 216mm L, tensile strength: 80, bundles up to 60mm, Black. | 100 | 1000 |

Cable Accessories



| Part Number | Description | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-------------|--|----------------|----------------|
| ABMM-A-D | 4-way adhesive backed cable tie mount, mounted with rubber adhesive tape. 19.1mm L, 19.1mm W, White. | 500 | 5000 |
| ABM2S-A-D | 4-way adhesive backed cable tie mount, mounted with rubber adhesive tape. 25.4mm L, 25.4mm W, White. | 500 | 5000 |
| ABMT-A-C | Cable tie mount for use with HLT/HLS Tak-Ty™ Hook & Loop Cable Ties, mounted with a rubber adhesive tape. 28.5mm L, 28.5mm W, Natural. | 100 | 1000 |
| ABMT-A-C20 | Cable tie mount for use with HLT/HLS Tak-Ty™ Hook & Loop Cable Ties, mounted with a rubber adhesive tape. 28.5mm L, 28.5mm W, Black. | 100 | 1000 |
| BEC38-A-L | Adhesive backed bevel entry clip, 9.7mm bundle, Natural. | 50 | 500 |
| ACC19-A-C | Adhesive backed cord clip, 4.8mm bundle, Natural. | 100 | 1000 |
| CLT150F-X4F | Corrugated loom tubing slit wall measures 38.1mm x 3.0m, Yellow. | 1 | — |
| GEE99F-A-C | Slotted grommet edging with adhesive lined, 0.099" thickness, Natural. | 1 | — |

Panduit Certification PlusSM System Warranty

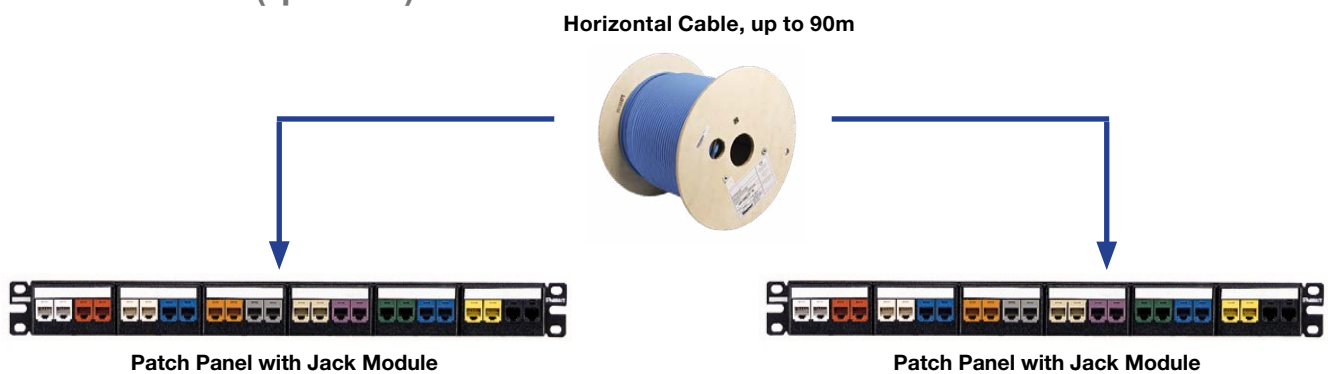
The Certification Plus System Warranty is a 25-year standards-based, performance warranty covering Panduit-branded copper and fiber connectivity hardware, and Panduit-branded cable or approved manufacturer’s cable, used in structured cabling systems that meet program requirements[1]. In the event the registered link and/or channel fails to perform per the referenced Commercial Building Telecommunications Cabling Standards, Panduit will repair and/or replace the relevant Panduit product free of charge, provided all program requirements are met.

End users are issued a Certification Plus System Warranty directly and are afforded a single-point of contact at Panduit to handle questions and issues as they arise. In addition, the program is flexible, allowing eligible adds, moves and changes to be submitted for registration either at the time of completion or at a later date, when the changes have accumulated.

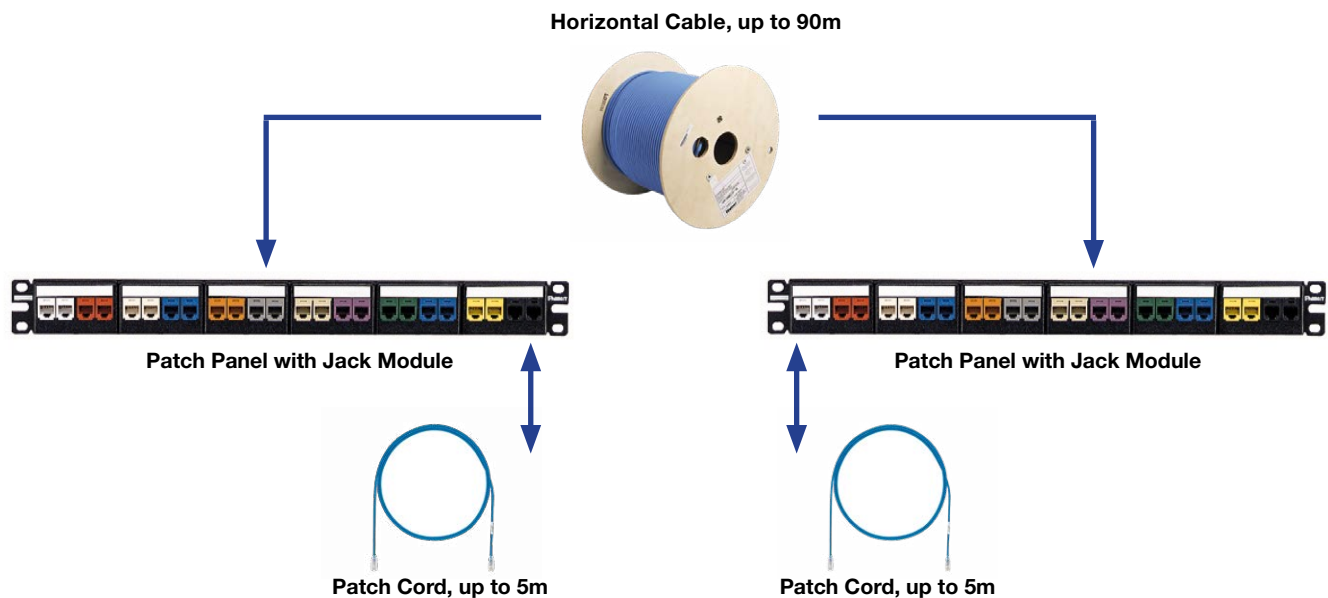
Eligible installations that meet program requirements are warranted as follows:

Copper Solution

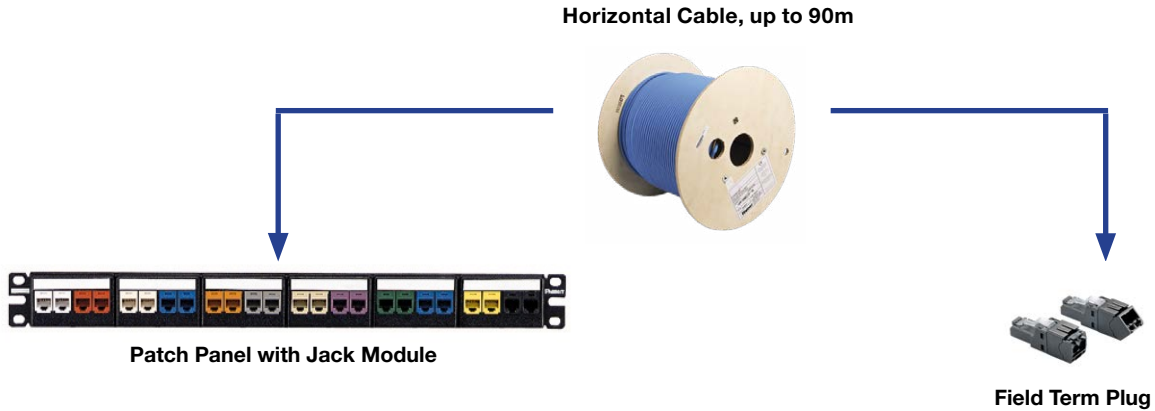
1. Permanent Link (up to 90m)



2. Channel Link (up to 100m)



3. MPTL Link (up to 90m)



Conditions for Copper Solution:

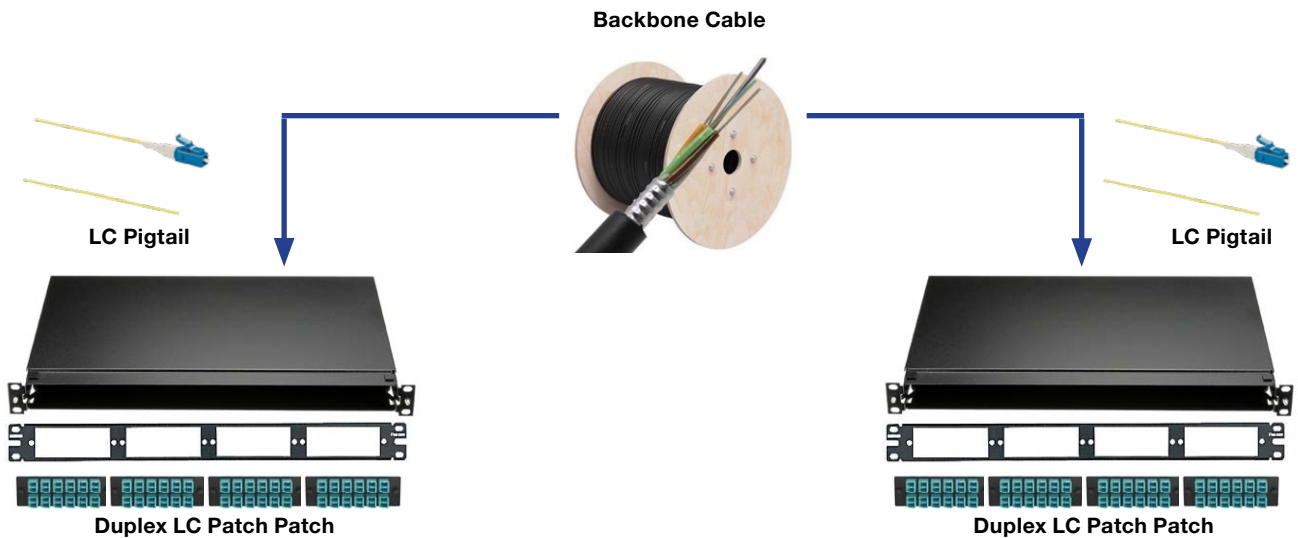
- Tester must indicate PASS result based on TIA or ISO standards*.
- Tester must be approved brand by Panduit.

Note: Reach out to Panduit Representative for more information.

**subjected to customer contract*

Fiber Solution (Single Mode and Multi Mode based on insertion loss)

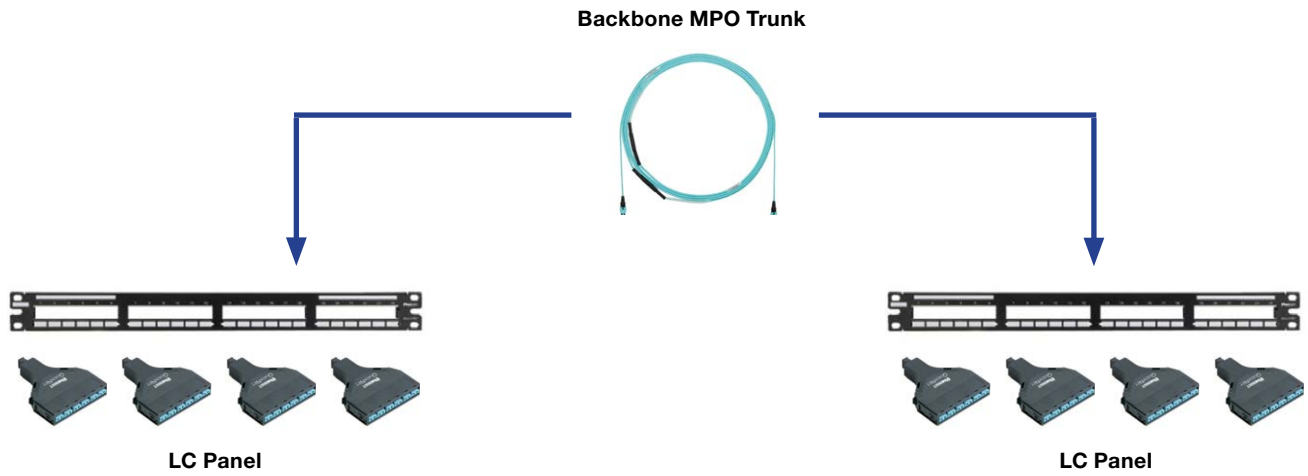
1. LC Splicing Link



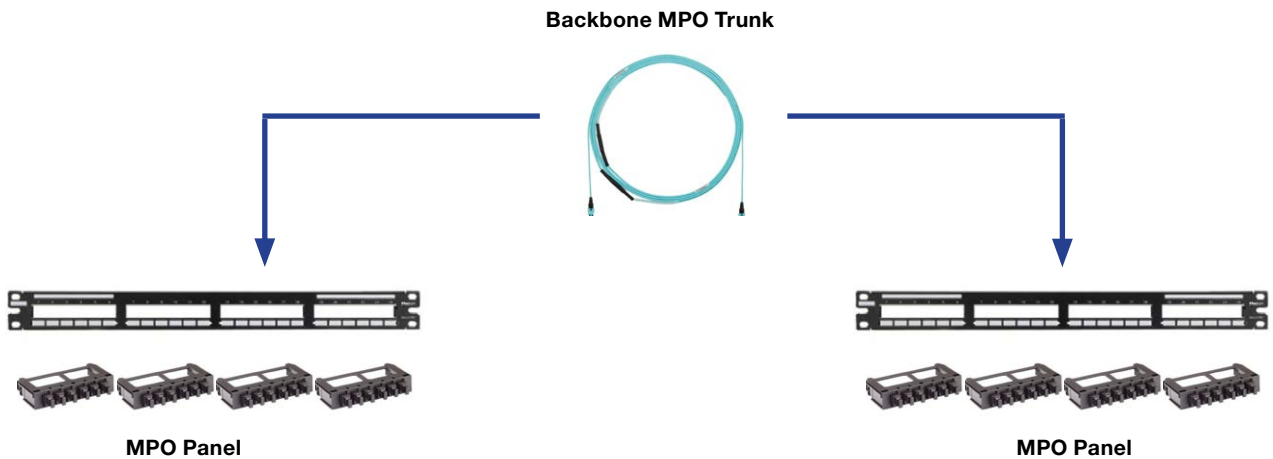
*Splice Tray are not required as part of warranty requirement but recommended for splice management.

Note: This illustration is not the only deployment method.

2. MPO-LC Link



3. MPO-MPO Link



Note: This illustration is not the only deployment method.

Conditions for Fiber Solution:

- Tester must indicate PASS result based on TIA or ISO standards*.
- Tester must be approved brand by Panduit.

Note: Reach out to Panduit Representative for more information.

**subjected to customer contract*

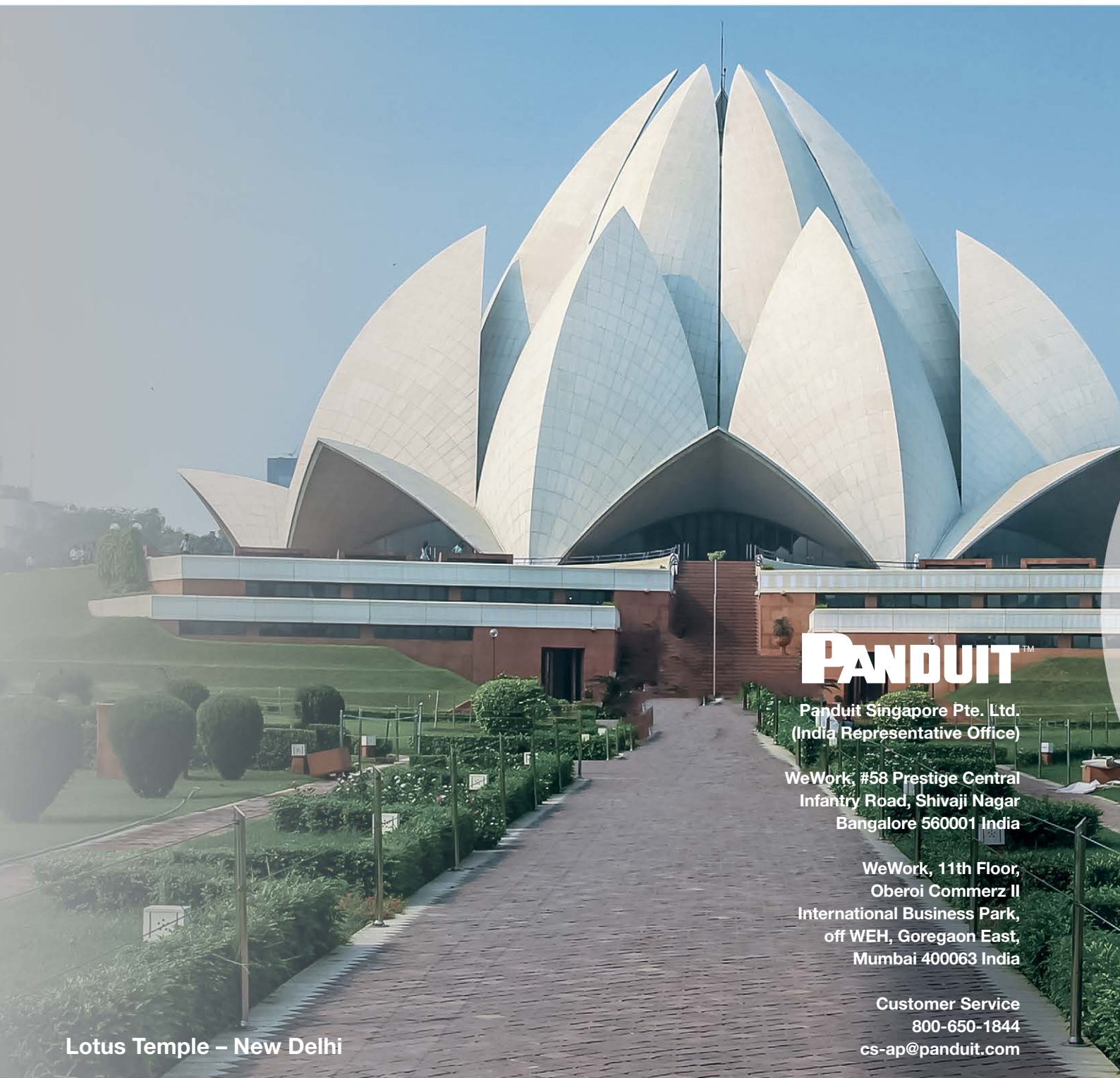
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Our expert content keeps you informed about emerging trends and technologies, ensuring you stay ahead of the curve. Join our community to explore in-depth articles, industry updates, and practical tips designed to enhance your network infrastructure knowledge.

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