



# NetKey™ Cabling System

**PANDUIT™**

infrastructure for a connected world

## **NetKey™ Cabling System**

The NetKey™ Copper and Fiber Cabling System provides a complete, standards compliant cabling infrastructure solution for voice, data and video applications. NetKey™ Modules feature the universal “keystone” design and are compatible with a wide assortment of modular patch panels, faceplates, and surface mount boxes. When teamed with complementary Panduit products, the NetKey™ solutions cover all your needs from the telecommunication room to the work area with the proven innovation and quality you depend on from Panduit.



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## NetKey™ Copper Cable

- Meets ISO/IEC Category 6A/Class E<sub>A</sub> Category 6/Class E and Category 5e/Class D performance requirements
- Descending length cable markings enable easy identification of remaining cable
- Third party verified
- 305m (1,000 ft.) in an easy-pay-out box



NUC6C04BU-C



NUC5C04BU-C

Part Number	Description	Color
<b>Category 6A UTP Copper Cable</b>		
NUL6X04BU-CEG	Category 6A, low smoke zero halogen (LSZH), 4-pair, U/UTP copper cable.	Blue
<b>NetKey™ Category 6 UTP Copper Cable</b>		
NUC6C04BU-C	Category 6, PVC (CM), 4-pair, UTP, copper cable.	Blue
NUL6C04BU-C	Category 6, low smoke zero halogen (LSZH), 4-pair, UTP, copper cable.	Blue
<b>NetKey™ Category 5e UTP Copper Cable</b>		
NUC5C04BU-C	Category 5e, PVC (CM), 4-pair, UTP, copper cable.	Blue
NUL5C04BU-C	Category 5e, low smoke zero halogen (LSZH), 4-pair, UTP, copper cable.	Blue

For standard colors other than BU (Blue), replace suffix with WH (White) or IG (International Gray).

## Fibre Optic Cable – Indoor/Outdoor

- Provides high density and easy installation in transitional aerial and duct applications and entrance facilities
- Provides for easy field connectorization, and is surrounded by water-blocking aramid yarn strength members
- Tested in accordance with Telcordia GR-20, Issue 2, GR-409 and with relevant EIA/TIA-455 series FOTPs for fiber optic cable
- Meets the IEC 60794-1 standard



Fibre Optic Cable –  
Indoor/Outdoor

Part Number	Description	UOM	MOQ
FLKRX06	6-fibre OM3 multimode riser all-dielectric cable with tight buffered fibres.	Metre	1000
FLKRX12	12-fibre OM3 multimode riser all-dielectric cable with tight buffered fibres.	Metre	1000
FLKRX24	24-fibre OM3 multimode riser all-dielectric cable with tight buffered fibres.	Metre	1000
FLKR906	6-fibre OS2 singlemode riser all-dielectric cable with tight buffered fibres.	Metre	1000
FLKR912	12-fibre OS2 singlemode riser all-dielectric cable with tight buffered fibres.	Metre	1000
FLKR924	24-fibre OS2 singlemode riser all-dielectric cable with tight buffered fibres.	Metre	1000

Contact Customer Service for minimum order quantities, availability, and additional product configurations.

## NetKey™ Copper Category 6A, 6, 5e, and 3 Jack Modules

- Meet all industry performance standards for Category 6A, 6, 5e, and 3
- Punchdown jack modules are 100% performance tested and individually serialized for future traceability
- Snap in and out of keystone openings for easy moves, adds, and changes
- Universal label includes T568A and T568B wiring schemes



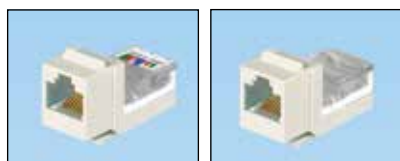
NK6X88MIW

NK6TMIW



NK5E88MIWY

NK388MIWY



NK366UMIYW

NK366MIWY

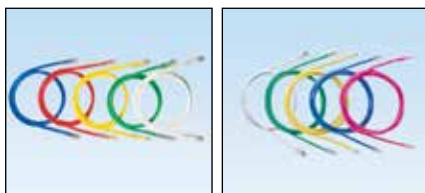
Part Number	Description	Color
<b>NetKey™ Category 6A UTP Punchdown Jack Modules*</b>		
NK6X88MIW	Category 6A 8-position, 8-wire keystone punchdown jack module.	Off White
<b>NetKey™ Category 6 UTP Jack Modules*</b>		
NK6TMIW	Category 6, 8-position, 8-wire, keystone jack module.	Off White
<b>NetKey™ Category 5e UTP Jack Modules*</b>		
NK5E88MIWY	Category 5e, 8-position, 8-wire, keystone leadframe jack module.	Off White
<b>NetKey™ Category 3 UTP Jack Modules**</b>		
NK388MIWY	Category 3, 8-position, 8-wire, keystone leadframe jack module.	Off White
NK366UMIYW	Category 3, 6-position, 6-wire, keystone leadframe jack module. Termination cap color-coded to USOC wiring scheme.	Off White
NK366MIWY	Category 3, 6-position, 6-wire, keystone leadframe jack module.	Off White

\*For standard colors other than IW (Off White), replace suffix with EI (Electric Ivory), IG (International Gray), WH (White), BL (Black), BU (Blue), RD (Red), YL (Yellow), GR (Green), or VL (Violet). To order convenience package of 25 modules, add -Q to the end of the part number.

\*\*For standard colors other than IW (Off White), replace suffix with EI (Electric Ivory), IG (International Gray), WH (White), or BL (Black).

## NetKey™ Copper UTP Patch Cords

- Meet all industry performance standards for Category 6A, 6 and 5e
- 100% performance tested
- Available in a variety of colors and lengths for design flexibility



NK6PC^M^Y  
NK6APC^M^\*

NK5EPC^M^Y

Part Number	Description
<b>Category 6A</b>	
NK6APC^M^*	Category 6A, UTP patch cord with modular plugs on each end.
<b>Category 6</b>	
NK6PC^M^Y	Category 6, UTP patch cord with modular plugs on each end.
<b>Category 5e</b>	
NK5EPC^M^Y	Category 5e, UTP patch cord with modular plugs on each end.

^Available in 1, 2, 3, 4, 5 meter lengths.

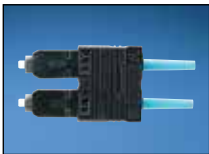
\*For standard colors other than Off White, add suffix BU (Blue), RD (Red), YL (Yellow), or GR (Green) before Y in the part number. For example, the part number of a blue, Category 6, 5-meter patch cord is NK6PC5MBUY.

## OptiCam™ Pre-Polished Fiber Optic Connectors

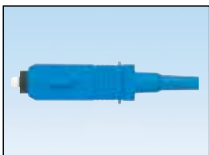
- Meets TIA/EIA-568-C.3 requirements
- Return loss: >20dB (multimode), >40dB (singlemode)
- Insertion loss: 0.1dB typical (multimode), 0.2dB typical (singlemode)
- Requires OptiCam termination kit (FCAMKIT), see page 12



FLCMSAQY



FSCMCXAQ



FSCSCBU

Part Number	Description
<b>OptiCam® Connectors</b>	
FLCMSAQY	LC 50/125µm multimode simplex connector, Aqua boot.
FLCSCBUY	LC singlemode simplex connector, Blue boot.
FSCMCXAQ	SC 50/125µm multimode simplex connector, Aqua boot.
FSCSCBU	SC singlemode simplex connector, Blue boot.

## NetKey™ Fiber Optic Adapters



NKDLMIW



NKSCMZW



NKSTMIW



NKMJMIW

Part Number	Description
<b>LC Adapters</b>	
NKDLMIW	Keystone module supplied with one multimode duplex adapter with phosphor bronze split sleeves.
NKDLCMZW	Keystone module supplied with one singlemode duplex adapter with zirconia ceramic split sleeves.
<b>SC Adapters</b>	
NKSCMIW	Keystone module supplied with one SC multimode simplex adapter with phosphor bronze split sleeve.
NKSCMZW	Keystone module supplied with one SC singlemode simplex adapter with zirconia ceramic split sleeve.
<b>ST Adapters</b>	
NKSTMIW	Keystone module supplied with one ST multimode simplex adapter with phosphor bronze split sleeve.
<b>MT-RJ Adapter</b>	
NKMJMIW	MT-RJ multimode duplex keystone adapter module.

For standard colors other than IW (Off White), replace suffix with BL (Black), EI (Electric Ivory), IG (International Gray), or WH (White).

## NetKey™ Fiber Enclosures

- Factory configured with 6 or 12 duplex LC or SC adapters for fast and easy cabling and installation
- Slide-out drawer slides forward a full 300mm for service access to all fiber terminations, connections, and/or splices
- Supports both field termination via pot-and-polish using Panduit™ NetKey™ Connectors, or fusion splicing with appropriate slack storage and cable management provisions
- Simple two-piece, all-metal body construction for easy and economical installation with no loose components to misplace; improved protection over plastic fiber drawers



NKFD1W12EIDLC



FOSMF



FSC24



F250BT-C

Part Number	Description
<b>OM1 Duplex Adapters</b>	
NKFD1W12EIDSC	Pre-loaded fiber drawer with 12 SC duplex adapters for 62.5/125µm (OM1) multimode fiber.
NKFD1W24EIDLC	Pre-loaded fiber drawer with 24 LC duplex adapters for 62.5/125µm (OM1) multimode fiber.
<b>OM2 Duplex Adapters</b>	
NKFD1W12BLDSC	Pre-loaded fiber drawer with 12 SC duplex adapters for 50/125µm (OM2) multimode fiber.
NKFD1W24BLDLC	Pre-loaded fiber drawer with 24 LC duplex adapters for 50/125µm (OM2) multimode fiber.
<b>OM3/OM4 Duplex Adapters</b>	
NKFD1W12AQDSC	Pre-loaded fiber drawer with 12 SC duplex adapters for 50/125µm (OM3/OM4) multimode fiber.
NKFD1W24AQDLC	Pre-loaded fiber drawer with 24 LC duplex adapters for 50/125µm (OM3/OM4) multimode fiber.
<b>OS1/OS2 Duplex Adapters</b>	
NKFD1W12BUDSCZ	Pre-loaded fiber drawer with 12 SC duplex adapters for 9/125µm (OS1/OS2) multimode fiber.
NKFD1W24BUDLCZ	Pre-loaded fiber drawer with 24 LC duplex adapters for 9/125µm (OS1/OS2) multimode fiber.
<b>Accessories</b>	
FOSMF	Fiber optic splice module holds and protects up to 24 fusion splices.
FSC24	Fiber splice chip accommodates and protects up to 24 fusion splices.
F250BT-C	250 micron fiber build-up tube kit; includes 100 build-up tubes and supplemental installation instructions.

For 6 adapters per enclosure, replace 12 in part number with 6.

For 12 adapters per enclosure, replace 24 in part number with 12.

## NetKey™ Fiber Optic Patch Cords and Pigtails

- Compliant with TIA/EIA 568-C.3-1 and ISO/IEC 11801, IEC-61754-7 (international) and TIA-604-5 (FOCIS-5)
- Patch cords and pigtails include OM3 fiber or OM1, OM2, or OS2 fiber in 900µm tight-buffered fiber, 1.6mm or 3.0mm duplex zipcord jacketed cable
- 100% performance tested assures that patch cords and pigtails are standard compliant
- Q.C. identification label quality control reference provides lifetime traceability of test data

Character	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Example	N	K	F	P	X	2	E	L	L	S	S	M	0	0	3

### 1 and 2 – Netkey Product

NK = Netkey

### 3 – Product Group

F = Fiber

### 4 – Product Category

P = Patch cord or pigtail

### 5 – Fiber Type

9 = OS2 (9/125µm)

6 = OM1 (62.5/125µm)

5 = OM2 (50/125µm)

X = OM3 (10 GbE 50/125µm)

### 6 – Fiber Count

1 = 1-fiber (Simplex)

2 = 2-fiber (Duplex)

### 7 – Cable Type

3 = 3.0mm

B = 900µm buffer

E = 1.6mm

### 8 – Jacket Rating

L = Low Smoke Zero Halogen (LSZH)

### 9 – Connector A

1 = LC Simplex

3 = SC Simplex

L = LC Duplex

S = SC Duplex

### 10 – Connector B

1 = LC Simplex

3 = SC Simplex

L = LC Duplex

S = SC Duplex

### 11 – Option Variant

S = Straight through (A-B)

### 12 – Unit of Length

M = Meter

### 13, 14, and 15

1 - 5, 10, 15, and 20 (Patch cords only)  
(Pigtails available in 1m only)



NKFPX2ELLSM002



NKFPX23LSSM004



NKFPX2ELLSM002



NKFPX23LSSM004



## NetKey™ Patch Panels

- Mount to standard TIA/EIA 19" racks
- Punchdown patch panels meet all industry performance standards for Category 6A, 6 and 5e
- Modular patch panels accept all NetKey™ Modules
- Optional angled versions available for high density installations
- Strain relief bars assist in cable management and bend radius control
- Filler panels reserve space for future use and direct airflow



**NKPPA24FMY**



**NKPPA48FMY**



**NKPP24FMY**



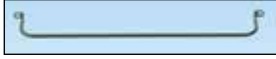
**NKPP48FMY**



**NKPPA48HDY**

Part Number	Description
<b>Flush Mount Patch Panels</b>	
<b>NKPPA24FMY</b>	24-port flush mount angled modular patch panel, 1 RU.
<b>NKPPA48FMY</b>	48-port flush mount angled modular patch panel, 2 RU.
<b>NKPP24FMY</b>	24-port flush mount modular patch panel, 1 RU.
<b>NKPP48FMY</b>	48-port flush mount modular patch panel, 2 RU.
<b>Netkey Modular Molded Patch Panel</b>	
<b>NKPP24P</b>	24-port molded modular patch panel, 1 RU.
<b>NKPP48P</b>	48-port molded modular patch panel, 2 RU.
<b>High Density Modular Molded Patch Panel</b>	
<b>NKPP48HDY</b>	48-port high density flush mount patch panel, supplied 6 eight port rear mounted faceplates.
<b>NKPPA48HDY</b>	48-port angled high density flush mount patch panel, supplied with 6 eight port rear mounted faceplates.

## NetKey™ Patch Panels



**SRB19BLY**



**SRBM19BLY**



**TLBP1R-V**



**CPAF2BLY**



**FLBSIM-51**

### Strain Relief Bars

<b>SRB19BLY</b>	Strain relief bar extends 50mm from standard 19" rack for additional cable support.
<b>SRBM19BLY</b>	Strain relief bar and Tak-Ty™ Hook & Loop Cable Ties for additional cable support.
<b>SRBS19BL-XY</b>	Straight strain relief bar.

### Filler Panels

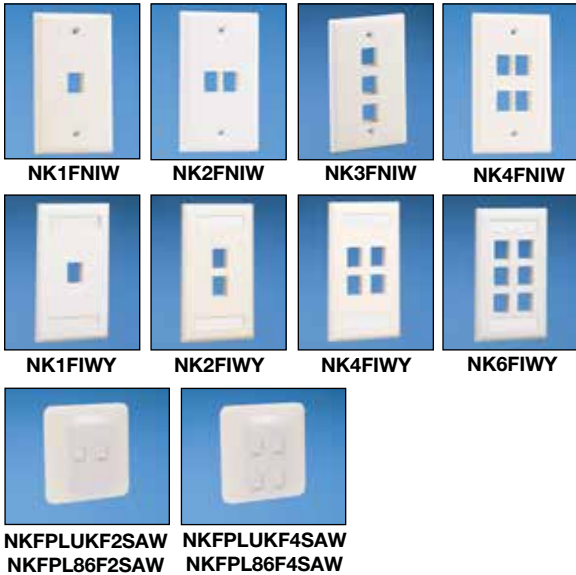
<b>TLBP1S-V</b>	1 RU tool-less filler panel, 9.52mm (3/8 in.) square holes.
<b>TLBP1R-V</b>	1 RU tool-less filler panel, M5 (#10) or M6 (#12) round tapped holes.
<b>TLBP2S-V</b>	2 RU tool-less filler panel, 9.52mm (3/8 in.) square holes.
<b>TLBP2R-V</b>	2 RU tool-less filler panel, M5 (#10) or M6 (#12) round tapped holes.
<b>CPAF1BLY</b>	1 RU angled filler panel.
<b>CPAF2BLY</b>	2 RU angled filler panel.

### Blanking Shade

<b>FLBSIM-51</b>	Full-length blanking shade blanks out 4-51 consecutive rack units on standard 19" (483mm) wide vertical mounting rails
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## NetKey™ Faceplates

- Accept all NetKey™ Modules
- Available in a variety of port densities



- Optional labels for easy port identification

Part Number	Description	Color
<b>Flush Mount Screw-On Faceplates</b>		
NK**FNIW	Single gang, flush mount vertical faceplate.	Off White
NK**FIWY	Single gang, flush mount vertical faceplate with labels.	Off White
<b>86mm x 86mm Style Faceplates</b>		
NKFPLUKF2SAW	Single gang, 86mm x 86mm, shuttered faceplate with label and icon slots. Accepts two NetKey™ Modules. Includes two M3.3-0.5 x 30mm panhead mounting screws.	Arctic White
NKFPL86F2SAW	Single gang, 86mm x 86mm, shuttered faceplate with label and icon slots. Accepts two NetKey™ Modules. Includes two M4.0-0.7 x 25mm panhead mounting screws.	Arctic White
NKFPLUKF4SAW	Single gang, 86mm x 86mm, shuttered faceplate with label and icon slots. Accepts four NetKey™ Modules. Includes two M3.3-0.5 x 30mm panhead mounting screws.	Arctic White
NKFPL86F4SAW	Single gang, 86mm x 86mm, shuttered faceplate with label and icon slots. Accepts four NetKey™ Modules. Includes two M4.0-0.7 x 25mm panhead mounting screws.	Arctic White

\*Available in 1, 2, 3, and 4 port density configurations.

\*\*Available in single gang 1, 2, 4, and 6 port density configurations.

^Available in 2 or 4 port density configurations.

^^Available in 2, 4, or 6 port density configurations.

‡For standard colors other than IW (Off White), replace suffix with EI (Electric Ivory), WH (White), IG (International Gray), or BL (Black). NK2HSF\*\*Y and NK4HSF\*\*Y not available in BL (Black).

## NetKey™ Faceplate Kits

- Accept all NetKey™ Modules
- Available in sloped and/or shuttered versions



- Available in a variety of port densities
- Optional labels for easy port identification

Part Number	Description	Color
NKUKS2AW	Single gang, sloped faceplate kit with labels. Kit includes one 86 x 86mm faceplate frame and sloped insert. Accepts two NetKey™ Modules.	Arctic White
NKUKS4AW-2G	Double gang, sloped faceplate kit with labels. Kit includes one 146mm x 86mm faceplate frame and two sloped inserts. Accepts four NetKey™ Modules.	Arctic White
NKUKS2SAW	Single gang, sloped, shuttered faceplate kit with labels. Kit includes one 86mm x 86mm faceplate frame and one sloped, shuttered insert. Accepts two NetKey™ Modules.	Arctic White
NKUKS4SAW-2G	Double gang, sloped, shuttered faceplate kit with labels. Kit includes one 146mm x 86mm faceplate frame and two sloped, shuttered inserts. Accepts four NetKey™ Modules.	Arctic White

## NetKey™ Modular Furniture Faceplate



NK4MFIW

Part Number	Description	Color
NK4MFIW	Snap-on modular furniture faceplate. Compatible with modular furniture panel cutout dimensions 34mm to 35.56mm – 67mm to 69mm. Accepts up to four NetKey™ Modules.	Off White

For standard colors other than Off White, replace IW in part number with AW (Arctic White), BL (Black), EI (Electric Ivory), WH (White), or IG (International Gray).

## NetKey™ Surface Mount Boxes

- Accept all NetKey™ Modules
- Include mounting screws and adhesive tape
- Compatible with Panduit LD3, LD5, and LD10 Raceway



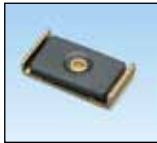
NK2BXIW-A



NK4BXIW-AY



NK6BXIW-AY



CBM-X

Part Number	Description	Color
NK2BXIW-A	Surface mount box accepts two NetKey™ Modules.	Off White
NK4BXIW-AY	Surface mount box accepts four NetKey™ Modules.	Off White
NK6BXIW-AY	Surface mount box accepts six NetKey™ Modules.	Off White
CBM-X	Optional magnet for mounting on metal surfaces. Compatible with NK2BXIW-A and NK4BXIW-AY.	—

For surface mount box standard colors other than IW (Off White), replace suffix with AW (Arctic White), EI (Electric Ivory), IG (International Gray), or WH (White).

## Termination Tools



PDT110



NKSPB



CJT



FCAMKIT



CGJT



CJAST



CBOT24K

Part Number	Description
<b>Pan-Punch™ Termination Tool</b>	
PDT110	Single pair punchdown tool and blade terminates and cuts UTP cable in one operation. Ideal for use with Pan-Punch™ Punchdown System.
PDTH110	Replacement blade for single pair punchdown tool (PDT110).
<b>NetKey™ Jack Module Termination Tools</b>	
CJT-X	Termination tool for Category 3 NetKey™ Leadframe Jack Modules.
CGJT	Termination tool for Category 6 NetKey™ Jack Modules.
<b>Punchdown Base</b>	
NKSPB	Base used to assist in terminating punchdown modules.
<b>Fiber Termination Kit</b>	
FCAMKIT	For termination of all Panduit® OptiCam® Pre-Polished Cam Connectors.
<b>Copper Cable Tools</b>	
CJAST	Copper cable jacket stripping tool.
CWST	Copper cable conductor snipping tool.
CBOT24K	Cable bundle organizing tool.

## NetKey™ Audio/Video Modules



NKFIW



NKBNCMIWY



NKRSMBIWY



NKRTMRIW



NKRPMRIW



NKSPMIW



NKSVCIW



NKBPBIWY



NK35MSCIW



NK35MSSIW



NKHDMIW



NKUSBAAIW



NKBMIW-X

Part Number	Description	Color
<b>F-Type Module</b>		
NKFIW	Keystone module supplied with 75 ohm industry standard F-Type coax bulkhead coupler.	Off White
<b>50 Ohm BNC Coax Module</b>		
NKBNCMIWY	Keystone module supplied with 50 ohm industry standard coax bulkhead coupler.	Off White
<b>RCA Modules</b>		
NKRSM^IWY	Keystone module supplied with RCA solder type connector. Inserts available in multiple colors.	Off White
NKRTM^IW	Keystone module supplied with RCA pass-through connector. Inserts available in multiple colors.	Off White
NKRPM^IW	Keystone module supplied with RCA punchdown connector. Inserts available in multiple colors.	Off White
<b>S-Video Modules</b>		
NKSPMIW	Keystone module supplied with SVHS punchdown connector.	Off White
NKSVCIW	Keystone module supplied with S-Video pass-through connector.	Off White
<b>5-Way Binding Post Module</b>		
NKBP^^IWY	Keystone module supplied with 5-way binding post.	Off White
<b>3.5mm Stereo Connector</b>		
NK35MSSIW	Keystone module supplied with 3.5mm (1/8") stereo solder type headset connector.	Off White
NK35MSCIW	Keystone module supplied with 3.5mm (1/8") stereo headset coupler.	Off White
<b>HDMI Coupler</b>		
NKHDMIW	Keystone module supplied with one HDMI 1.3 Type A female to female coupler module.	Off White
<b>USB Coupler</b>		
NKUSBAAIW	Keystone module supplied with one USB 2.0 female A to female A coupler module.	Off White
<b>Blank Module</b>		
NKBMIW-X	Blank keystone module reserves space for future use.	Off White

^To designate insert color, replace ^ with R (Red), Y (Yellow), or W (White). RCA solder type module (NKRSM^IWY) also available with B (Black) insert.

^^To designate insert color, replace ^^ with R (Red) or B (Black).

For standard colors other than IW (Off White), replace suffix with AW (Arctic White), EI (Electric Ivory), WH (White), IG (International Gray), or BL (Black). 5-Way Binding Post Module (NKBP^IWY) only available in EI (Electric Ivory) and WH (White).

## Identification and Labeling Systems

- Variety of Labeling systems and labels enable quick and easy network identification



LS8EQ-KIT



S100X150VAC

Part Number	Description
LS8EQ-KIT	LS8EQ hand-held printer with QWERTY keypad.
LS8E-ACE	100 – 240 VAC power adapter for Thailand, Vietnam, and Indonesia.
LS8E-ACU	100 – 240 VAC power adapter for Singapore and Malaysia.
C261X030FJC	Patch Panel adhesive label cassette.
C195X040Y1C	Single gang faceplate label cassette.
C288X040Y1C	Double gang faceplate label cassette.
S100X150VAC	Cable self-laminating label cassette.
R100X150V1C	Turn-Tell™ Patch Cord Label Cassette.
F100X150AJC	Flag label cassette, polyester.
T100X000VPC-BK	Vinyl tape label cassette, 25mm wide.

For complete identification offering, reference the Panduit Physical Infrastructure Systems Catalogue (SA-NCCB51) or visit [www.panduit.com](http://www.panduit.com).

## Security Devices



PSL-LCAB

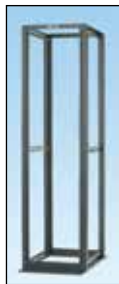


PSL-DCJB

Part Number	Description
PSL-LCAB	LC duplex adapter blockout device, ten devices (Aqua) and one removal tool (Red).
FLCCLIW-X	LC patch plug lock-in device, ten devices and one removal tool.
PSL-DCJB-BL	Jack module blockout device, ten block-outs (Black) and one removal tool (Black).
PSL-DCJB-BU	Jack module blockout device, ten block-outs (Blue) and one removal tool (Black).
PSL-DCJB	Jack module blockout device, ten block-outs (Red) and one removal tool (Black).
PSL-DCPLRX	Recessed RJ45 plug lock-in device, ten devices (Red) and one installation/removal tool (Black).
PSL-DCPLS	Super recessed RJ45 plug lock-in device, ten devices (Red) and one installation/removal tool (Black).

## Racks and Cable Management

- Cable management products and accessories maintain bend radius control and cable performance while bundling and securing cable to prevent snags and stress from over bending



R4PCN



RSHLF



R2PPDUB



RGCBNJ660PY



RGS134-1Y



NMF4



RGRB19CN



PRV8



WMPVHC45E



E6412B2

Part Number	Description
<b>Racks</b>	
R2P	2 post rack, 45 RU, with threaded rails.
R4PCN	4 post rack, 45 RU with cage nut rails, 760mm deep.
<b>Shelves</b>	
SRM19FM1	Front mount shelf, 1 RU, 480mm deep.
RSHLF	Front and rear mount shelf, 1 RU, 760mm deep.
<b>Rack Accessories</b>	
S1224-C	#12-24 screws.
CNWS1224-C	#12-24 cage nut with screws.
CNWSM6-C	M6 cage nut with screws.
R2PPDUB	PDU mounting kit, suits 2 post rack and 4 post rack.
<b>Grounding</b>	
RGCBNJ660P22	Common bonding jumper and HTAP.
RGCBNJ660PY	Common bonding jumper and HTAP.
RGS134-1Y	Grounding strip for threaded rail.
RGS134B-1	Grounding strip for caged nut rails.
RGESDWS	ESD wrist strap with 6' coil cord, banana plug.
RGESD2-1	ESD port for threaded rail.
RGESD2B-1	ESD port for caged nut rail.
RGRB19CN	Grounding bus bar.
CNBK	Green bonding #12-24 cage nuts and bonding screws (package of 50).
RGTBSG-C	Green thread-forming bonding screw, #12-24 x 1/2".
<b>Cable Managers</b>	
NMF4	NetManager™ Horizontal cable manager high capacity front only, 4 RU.
WMPSE	PatchLink™ Horizontal Cable Manager, front and rear, 1 RU.
WMP1E	PatchLink™ Horizontal Cable Manager, front and rear, 2 RU.
WMPFSE	PatchLink™ Horizontal Cable Manager, front only, 1 RU.
WMPF1E	PatchLink™ Horizontal Cable Manager, front only, 2 RU.
PRV8	PatchRunner™ Dual-Sided Vertical Cable Manager, 8 inch.
PRVF8	PatchRunner™ Single-Sided Vertical Cable Manager, 8 inch.
PRD8	PatchRunner™ Door, 8 inch.
PRV12	PatchRunner™ Dual-Sided Vertical Cable Manager, 12 inch.
PRD12	PatchRunner™ Door, 12 inch.
PREPB1	PatchRunner™ 45 RU End Panel.
WMPVHC45E	NetRunner™ Dual-Sided High-Capacity Vertical Cable Manager, 170mm wide.
<b>Cabinets</b>	
NK822C	42 RU 800mm wide x 1070mm deep, cage nut rails.
NK622C	42 RU 600mm wide x 1070mm deep, cage nut rails.
E6412B2	24 RU 600mm wide x 1070mm deep, perforated front and rear doors, solid side panels.
E6212B1	12 RU 600mm wide x 1070mm deep, perforated front and rear doors, solid side panels.
PZC12W	Wall mount cabinet with windowed front door.



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