

# Cabling and Cable Management Solutions



**INCRAM** MICRO<sup>®</sup>

**PANDUIT**<sup>™</sup>

building a smarter,  
unified business foundation  
Connect. Manage. Automate.

## Copper Solutions

### PatchLink™ Horizontal Cable Managers



WMPFSE



WMPF1E

Part Number	Description
WMPFSE	Horizontal cable manager front only 1 RU.
WMPF1E	Horizontal cable manager front only 2 RU.

### NetKey™ Solutions



NUC6C04BU-C NK6TMBUY



NKPP24P



NKPP24FMY



NKPPA24FMY

Part Number	Description
NUC6C04BU-C	NetKey™ Copper Cable, Category 6, 4-PR, 24 AWG, UTP, CM, Blue, 1000ft/305m.
NK6TMBUY	Category 6 UTP RJ45 modular jack, Blue.
NKPP24P	NetKey™ 24-Port Molded Modular Patch Panel, 1 RU; molded in numbering and write-on labeling area.
NKPP24FMY	NetKey™ Modular Patch Panel, flat, flush mount, 24-Port, 1 RU.
NKPPA24FMY	NetKey™ Modular Patch Panel, angled, 24-Port, 1 RU.

### Patch Cords



NK6PC3MBUY



NK5EPC3MY

Part Number	Description
<b>Category 6 Patch Cords</b>	
NK6PC1MBUY	Category 6, UTP patch cord with modular plugs on each end, 1 meter, Blue.
NK6PC2MBUY	Category 6, UTP patch cord with modular plugs on each end, 2 meter, Blue.
NK6PC3MBUY	Category 6, UTP patch cord with modular plugs on each end, 3 meter, Blue.
NK6PC5MBUY	Category 6, UTP patch cord with modular plugs on each end, 15 meter, Blue.
NK6PC10MBUY	Category 6, UTP patch cord with modular plugs on each end, 10 meter, Blue.
<b>Category 5e Patch Cords</b>	
NK5EPC1MY	Category 5E, UTP patch cord with modular plugs on each end, 1 meter, White.
NK5EPC2MY	Category 5E, UTP patch cord with modular plugs on each end, 2 meter, White.
NK5EPC3MY	Category 5E, UTP patch cord with modular plugs on each end, 3 meter, White.
NK5EPC5MY	Category 5E, UTP patch cord with modular plugs on each end, 5 meter, White.
NK5EPC10MY	Category 5E, UTP patch cord with modular plugs on each end, 10 meter, White.

## Small Diameter Patch Cords



UTP6ASD3MBU



UTP28SP3MBU

Part Number	Description
-------------	-------------

### Category 6A Patch Cords

UTP6ASD1MBU	Category 6A (SD), 10 Gb/s UTP patch cord with TX6A™ 10Gig™ Modular Plugs on each end, 1 meter, Blue.
UTP6ASD2MBU	Category 6A (SD), 10 Gb/s UTP patch cord with TX6A™ 10Gig™ Modular Plugs on each end, 2 meter, Blue.
UTP6ASD3MBU	Category 6A (SD), 10 Gb/s UTP patch cord with TX6A™ 10Gig™ Modular Plugs on each end, 3 meter, Blue.
UTP6ASD5MBU	Category 6A (SD), 10 Gb/s UTP patch cord with TX6A™ 10Gig™ Modular Plugs on each end, 5 meter, Blue.
UTP6ASD10MBU	Category 6A (SD), 10 Gb/s UTP patch cord with TX6A™ 10Gig™ Modular Plugs on each end, 10 meter, Blue.

### Category 6 Patch Cords

UTP28SP1MBU	Category 6 performance, 28 AWG UTP patch cord with TX6™ Modular Plugs on each end, 1 meter, Blue.
UTP28SP2MBU	Category 6 performance, 28 AWG UTP patch cord with TX6™ Modular Plugs on each end, 2 meter, Blue.
UTP28SP3MBU	Category 6 performance, 28 AWG UTP patch cord with TX6™ Modular Plugs on each end, 3 meter, Blue.
UTP28SP8INBU	Category 6 performance, 28 AWG UTP patch cord with TX6™ Modular Plugs on each end, 8 meter, Blue.

## Angled Patch Panels



QAPP24BL



QAPP48HDBL

Part Number	Description
QAPP24BL	24-port, angled patch panel which accepts QuickNet™ Pre-Terminated Cassettes and Patch Panel Adapters.
QAPP48HDBL	48-port, angled patch panel which accepts QuickNet™ Pre-Terminated Cassettes and Patch Panel Adapters.

## QuickNet™ Patch Panels



QPP24BL



QAPP48HDBL



QPPBBL

Part Number	Description
QAPP24BL	24-port, patch panel which accepts QuickNet™ Pre-Terminated Cassettes and Patch Panel Adapters.
QAPP48HDBL	48-port, patch panel which accepts QuickNet™ Pre-Terminated Cassettes and Patch Panel Adapters.
QPPBBL	QuickNet™ Patch Panel blank.

## QuickNet™ Copper Cassette-to-Cassette Trunks

Part Number	Description
<b>Category 6</b>	
<b>QCCBCBCBXX6M0</b>	QuickNet™ 6-Port Cassette Category 6 UTP CM RJ45 Cable Assembly, 6 meter.
<b>QCCBCBCBXX7M0</b>	QuickNet™ 6-Port Cassette Category 6 UTP CM RJ45 Cable Assembly, 7 meter.
<b>QCCBCBCBXX8M0</b>	QuickNet™ 6-Port Cassette Category 6 UTP CM RJ45 Cable Assembly, 8 meter.
<b>QCCBCBCBXX9M0</b>	QuickNet™ 6-Port Cassette Category 6 UTP CM RJ45 Cable Assembly, 9 meter.
<b>QCCBCBCBXX10M0</b>	QuickNet™ 6-Port Cassette Category 6 UTP CM RJ45 Cable Assembly, 10 meter.
<b>Category 6A</b>	
<b>QXCBCBCBXX6M0</b>	QuickNet™ 6-Port Cassette Category 6A UTP CM RJ45 Cable Assembly, 6 meter.
<b>QXCBCBCBXX7M0</b>	QuickNet™ 6-Port Cassette Category 6A UTP CM RJ45 Cable Assembly, 7 meter.
<b>QXCBCBCBXX8M0</b>	QuickNet™ 6-Port Cassette Category 6A UTP CM RJ45 Cable Assembly, 8 meter.
<b>QXCBCBCBXX9M0</b>	QuickNet™ 6-Port Cassette Category 6A UTP CM RJ45 Cable Assembly, 9 meter.
<b>QXCBCBCBXX10M0</b>	QuickNet™ 6-Port Cassette Category 6A UTP CM RJ45 Cable Assembly, 10 meter.

# Fiber Solutions

## Fiber Optic Patch Cords



LC to LC Patch Cord



SC to SC Patch Cord



SC to LC Patch Cord

Part Number	Description
<b>LC to LC Patch Cords</b>	
NKF5ER02L-LM01	Fiber optic patch cord, OM2, LC – LC, duplex, 1m.
NKF5ER02L-LM02	Fiber optic patch cord, OM2, LC – LC, duplex, 2m.
NKF5ER02L-LM03	Fiber optic patch cord, OM2, LC – LC, duplex, 3m.
NKF5ER02L-LM05	Fiber optic patch cord, OM2, LC – LC, duplex, 5m.
NKF5ER02L-LM10	Fiber optic patch cord, OM2, LC – LC, duplex, 10m.
NKF9ER02L-LM01	Fiber optic patch cord, SM, LC – LC, duplex, 1m.
NKF9ER02L-LM02	Fiber optic patch cord, SM, LC – LC, duplex, 2m.
NKF9ER02L-LM03	Fiber optic patch cord, SM, LC – LC, duplex, 3m.
NKF9ER02L-LM05	Fiber optic patch cord, SM, LC – LC, duplex, 5m.
NKF9ER02L-LM10	Fiber optic patch cord, SM, LC – LC, duplex, 10m.
NKFXER02L-LM01	Fiber optic patch cord, OM3, LC – LC, duplex, 1m.
NKFXER02L-LM02	Fiber optic patch cord, OM3, LC – LC, duplex, 2m.
NKFXER02L-LM03	Fiber optic patch cord, OM3, LC – LC, duplex, 3m.
NKFXER02L-LM05	Fiber optic patch cord, OM3, LC – LC, duplex, 5m.
NKFXER02L-LM10	Fiber optic patch cord, OM3, LC – LC, duplex, 10m.
<b>SC to SC Patch Cords</b>	
NKF5GR02S-SM01	Fiber optic patch cord, OM2, SC – SC, duplex, 1m.
NKF5GR02S-SM02	Fiber optic patch cord, OM2, SC – SC, duplex, 2m.
NKF5GR02S-SM03	Fiber optic patch cord, OM2, SC – SC, duplex, 3m.
NKF5GR02S-SM05	Fiber optic patch cord, OM2, SC – SC, duplex, 5m.
NKF5GR02S-SM10	Fiber optic patch cord, OM2, SC – SC, duplex, 10m.
NKF9GR02S-SM01	Fiber optic patch cord, SM, SC – SC, duplex, 1m.
NKF9GR02S-SM02	Fiber optic patch cord, SM, SC – SC, duplex, 2m.
NKF9GR02S-SM03	Fiber optic patch cord, SM, SC – SC, duplex, 3m.
NKF9GR02S-SM05	Fiber optic patch cord, SM, SC – SC, duplex, 5m.
NKF9GR02S-SM10	Fiber optic patch cord, SM, SC – SC, duplex, 10m.
NKFXGR02S-SM01	Fiber optic patch cord, OM3, SC – SC, duplex, 1m.
NKFXGR02S-SM02	Fiber optic patch cord, OM3, SC – SC, duplex, 2m.
NKFXGR02S-SM03	Fiber optic patch cord, OM3, SC – SC, duplex, 3m.
NKFXGR02S-SM05	Fiber optic patch cord, OM3, SC – SC, duplex, 5m.
NKFXGR02S-SM10	Fiber optic patch cord, OM3, SC – SC, duplex, 10m.
<b>SC to LC Patch Cords</b>	
NKF5ER02S-LM01	Fiber optic patch cord, OM2, SC – LC, duplex, 1m.
NKF5ER02S-LM02	Fiber optic patch cord, OM2, SC – LC, duplex, 2m.
NKF5ER02S-LM03	Fiber optic patch cord, OM2, SC – LC, duplex, 3m.
NKF5ER02S-LM05	Fiber optic patch cord, OM2, SC – LC, duplex, 5m.
NKF5ER02S-LM10	Fiber optic patch cord, OM2, SC – LC, duplex, 10m.
NKFXER02S-LM01	Fiber optic patch cord, OM3, SC – LC, duplex, 1m.
NKFXER02S-LM02	Fiber optic patch cord, OM3, SC – LC, duplex, 2m.
NKFXER02S-LM03	Fiber optic patch cord, OM3, SC – LC, duplex, 3m.
NKFXER02S-LM05	Fiber optic patch cord, OM3, SC – LC, duplex, 5m.
NKFXER02S-LM10	Fiber optic patch cord, OM3, SC – LC, duplex, 10m.
NKF9ER02S-LM01	Fiber optic patch cord, SM, SC – LC, duplex, 1m.
NKF9ER02S-LM02	Fiber optic patch cord, SM, SC – LC, duplex, 2m.
NKF9ER02S-LM03	Fiber optic patch cord, SM, SC – LC, duplex, 3m.
NKF9ER02S-LM05	Fiber optic patch cord, SM, SC – LC, duplex, 5m.
NKF9ER02S-LM10	Fiber optic patch cord, SM, SC – LC, duplex, 10m.

## QuickNet™ Cassettes



FQXN-12-10AS

Part Number	Description
FQXN-12-10AS	QuickNet™ SFQ 12-fiber OM3 MTP-LC Cassette.

## QuickNet™ Cassette Rear Cable Manager



FQCRCM

Part Number	Description
FQCRCM	QuickNet™ Cassette Rear Cable Manager.

## PanMPO Trunk Cable Assemblies



FXTYL7E7EAAM006

Part Number	Description
FXTYL7E7EAAM006	OM3 12-fiber trunk assembly, PanMPO – PanMPO, 6m.
FXTYL7E7EAAM007	OM3 12-fiber trunk assembly, PanMPO – PanMPO, 7m.
FXTYL7E7EAAM008	OM3 12-fiber trunk assembly, PanMPO – PanMPO, 8m.
FXTYL7E7EAAM009	OM3 12-fiber trunk assembly, PanMPO – PanMPO, 9m.
FXTYL7E7EAAM010	OM3 12-fiber trunk assembly, PanMPO – PanMPO, 10m.

# SFP+ Connectivity

## SFP+ 10Gb/s Direct Attach Passive Cable Assemblies



PSF1PXA0.5MBU

Part Number	Description
PSF1PXA0.5MBU	10G SFP+ DAC passive, Blue, 0.5m.
PSF1PXA1MBU	10G SFP+ DAC passive, Blue, 1m.
PSF1PXA1.5MBU	10G SFP+ DAC passive, Blue, 1.5m.
PSF1PXA2MBU	10G SFP+ DAC passive, Blue, 2m.
PSF1PXA2.5MBU	10G SFP+ DAC passive, Blue, 2.5m.
PSF1PXA3MBU	10G SFP+ DAC passive, Blue, 3m.
PSF1PXA3.5MBU	10G SFP+ DAC passive, Blue, 3.5m.
PSF1PXD4MBU	10G SFP+ DAC passive, Blue, 4m.
PSF1PXD4.5MBU	10G SFP+ DAC passive, Blue, 4.5m.
PSF1PXD5MBU	10G SFP+ DAC passive, Blue, 5m.
PSF1PXD5.5MBU	10G SFP+ DAC passive, Blue, 5.5m.
PSF1PXD6MBU	10G SFP+ DAC passive, Blue, 6m.
PSF1PXD6.5MBU	10G SFP+ DAC passive, Blue, 6.5m.
PSF1PXD7MBU	10G SFP+ DAC passive, Blue, 7m.

## SFP+ 10Gb/s Direct Attach Active Cable Assemblies



PSF1AXA3MBU

Part Number	Description
PSF1AXA3MBU	10G SFP+ DAC active, Blue, 3m.
PSF1AXA5MBU	10G SFP+ DAC active, Blue, 5m.
PSF1AXD7MBU	10G SFP+ DAC active, Blue, 7m.
PSF1AXD8MBU	10G SFP+ DAC active, Blue, 8m.
PSF1AXD9MBU	10G SFP+ DAC active, Blue, 9m.
PSF1AXD10MBU	10G SFP+ DAC active, Blue, 10m.
PSF1AXD11MBU	10G SFP+ DAC active, Blue, 11m.
PSF1AXD12MBU	10G SFP+ DAC active, Blue, 12m.
PSF1AXD13MBU	10G SFP+ DAC active, Blue, 13m.
PSF1AXD14MBU	10G SFP+ DAC active, Blue, 14m.
PSF1AXD15MBU	10G SFP+ DAC active, Blue, 15m.

## QSFP+ InfiniBand Copper Cable Assemblies



PQSFPQA1MBU

Part Number	Description
PQSFPQA1MBU	40G QSFP+ InfiniBand patch cable, Blue 1m.
PQSFPQA2MBU	40G QSFP+ InfiniBand patch cable, Blue 2m.
PQSFPQB3MBU	40G QSFP+ InfiniBand patch cable, Blue 3m.
PQSFPQC4MBU	40G QSFP+ InfiniBand patch cable, Blue 4m.
PQSFPQD5MBU	40G QSFP+ InfiniBand patch cable, Blue 5m.

## QSFP+ 40Gig Direct Attach Copper Cable Assemblies



PQSFPXA1MBU

Part Number	Description
PQSFPXA1MBU	40G QSFP+ Ethernet patch cable, Blue 1m.
PQSFPXA2MBU	40G QSFP+ Ethernet patch cable, Blue 2m.
PQSFPXA3MBU	40G QSFP+ Ethernet patch cable, Blue 3m.
PQSFPXB4MBU	40G QSFP+ Ethernet patch cable, Blue 4m.
PQSFPXC5MBU	40G QSFP+ Ethernet patch cable, Blue 5m.
PQSFPXD6MBU	40G QSFP+ Ethernet patch cable, Blue 6m.
PQSFPXD7MBU	40G QSFP+ Ethernet patch cable, Blue 7m.

## QSFP+ Copper Hydra Cable Assemblies



PHQ4SFPXA1MBL

Part Number	Description
PHQ4SFPXA1MBL	40G QSFP+ Hydra patch cable, Black 1m.
PHQ4SFPXA1.5MBL	40G QSFP+ Hydra patch cable, Black 1.5m.
PHQ4SFPXA2MBL	40G QSFP+ Hydra patch cable, Black 2m.
PHQ4SFPXA2.5MBL	40G QSFP+ Hydra patch cable, Black 2.5m.
PHQ4SFPXA3MBL	40G QSFP+ Hydra patch cable, Black 3m.
PHQ4SFPXA3.5MBL	40G QSFP+ Hydra patch cable, Black 3.5m.



# Cabinets and Accessories

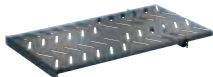
## Net-Access™ Cabinets



S6212B

Part Number	Description
S6212B	Net-Access™ Server Cabinet, 42 RU 600mm W x 1100mm D.
S6222B	Net-Access™ Server Cabinet, 42 RU 600mm W x 1200mm D.
S8212BA	Net-Access™ Switch Cabinet, 42 RU 800mm W x 1100mm D.
S8222BA	Net-Access™ Switch Cabinet, 42 RU 800mm W x 1200mm D.
E6212B1	Net-Access™ Cabinet, 12 RU 600mm W x 1100mm D.
E6412B2	Net-Access™ Cabinet, 24 RU 600mm W x 1100mm D.

## Accessories



RSHLF



CNWS1224-C

Part Number	Description
RSHLF	Rack mount shelf.
CNWS1224-C	Cage nut and screws.

## Grounding



RGCBNJ660PY



RGS134B42-1



RGCBNJ660PY



RGS134B42-1



RGRB19CN

Part Number	Description
RGCBNJ660PY	Grounding common bonding network jumper.
RGS134B42-1	Grounding strip, 42 RU.
RGESD2B-1	ESD port kit.
RGESDWS	ESD wrist kit.
RGRB19CN	Grounding busbar.

## Cool Boot™ Cabinet Top Air Sealing Fitting



CTGN1X5

Part Number	Description
CTGN1X5	Cool Boot™ Cabinet Top Air Sealing Fitting for 1.5" x 5".
CTGN3X5	Cool Boot™ Cabinet Top Air Sealing Fitting for 3.5" x 5".
CTGN6X6	Cool Boot™ Cabinet Top Air Sealing Fitting for 6.5" x 6.5".

## Blanking Panels



FLBSIMS



TLBP\*S-V

Part Number	Description
FLBSIMS	Blanking shade.
TLBP1S-V	Blanking panel, tooless, 1 RU.
TLBP2S-V	Blanking panel, tooless, 2 RU.

## Physical Security

### Blockout Devices



PSL-DCJB

PSL-LCAB



PSL-SCBD

PSL-USBA



PSL-USBB

Part Number	Description
PSL-DCJB	RJ45 blockout device (pack of 10).
PSL-LCAB	LC blockout device (pack of 10).
PSL-SCBD	SC blockout device (pack of 10).
PSL-USBA	USB A blockout device (pack of 10).
PSL-USBB	USB B blockout device (pack of 10).

### Lock-In Devices



PSL-DCPLX

PSL-DCPLRX



PSL-DCPLS

FLCCLIW-X

Part Number	Description
PSL-DCPLX	RJ45 lock-in device, standard (pack of 10).
PSL-DCPLRX	RJ45 lock-in device, recessed (pack of 10).
PSL-DCPLS	RJ45 lock-in device, super recessed (pack of 10).
FLCCLIW-X	LC lock-in device, standard (pack of 10).

# Labeling and Accessories

## LS8E Hand-Held Thermal Transfer Printer and Accessories



**LS8EQ-KIT**

Part Number	Description
<b>LS8EQ-KIT</b>	LS8EQ printer kit.
<b>LS8E-ACU</b>	LS8EQ, AC adapter, 240 VAC, U.K.
<b>S100X150VAC</b>	P1 cassette, self-laminating label, vinyl, 1.00" W x 1.50" H, .50" POA, Clear/White.
<b>R100X150V1C</b>	P1 cassette, Turn-Tell™ Self-Laminating Label, vinyl, 1.00" W x 1.50" H, 0.50" print-on area height.
<b>F100X150AJC</b>	P1 cassette, flag label, polyester, 1.00" x 1.50".
<b>C252X030FJC</b>	P1 cassette, network label, adhesive, polyolefin, 2.52" W x .30" H, White.
<b>TTS-20R0</b>	Hook and loop roll, low profile, 20'L, (6.1m), .75" W (19.1mm), Black.

## Rack Energy

### Rack Energy Kit



**RMSC2T2PCLA01**



**RMSP2T2POB209E**

Part Number	Description
<b>RMSC2T2PCLA01</b>	Rack energy kit, includes two temperature sensors, two CL-Amp™ Devices.
<b>RMSP2T2POB209E</b>	Rack energy kit, includes two temperature sensors, two intelligent power strips – 16A single phase vertical PDU 21xC13, 3xC19 IEC 60309 input plug, monitor only.
<b>RMSP2T2POB210E</b>	Rack energy kit, includes two temperature sensors, two intelligent power strips – 32A single phase vertical PDU 21xC13, 3xC19, IEC 60309 input plug, monitor only.
<b>RMSP2T2POB212E</b>	Rack energy kit, includes two temperature sensors, two intelligent power strips – 32A single phase per-outlet vertical PDU 21xC13, 3xC19, IEC 60309 input plug, monitor and control.
<b>RMSP2T2POB213E</b>	Rack energy kit, includes two temperature sensors, two intelligent power strips – 32A three phase vertical PDU 24xC13, 6xC19, IEC 60309 input plug, monitor only.

# Real-World Solutions to Ensure the Success of Our Customers

*With a proven reputation for excellence and innovation, Panduit and our partners work with you to overcome challenges and implement real-world solutions that create a competitive business advantage. Panduit offers the broadest range of solutions, from data centres and intelligent buildings to manufacturing operations, to help you build a **smarter, unified business foundation**.*



## Technology Leadership

Panduit develops innovative physical infrastructure solutions that meet the rapidly changing needs of our clients, from hardware and software to advisory services. This commitment is supported by investment in advanced research, solutions-focused product development, world-class manufacturing and collaboration with customers at the forefront of technology.



## Partner Ecosystem

Our best-in-class partner ecosystem offers a comprehensive portfolio of services that span the project lifecycle, from planning and design to delivery, deployment, maintenance and operation. Panduit business partners – distributors and certified architects, consultants, engineers, designers, system integrators and contractors – are qualified to help you achieve your objectives and realise predictable and measurable results.



## Strategic Alliances

Panduit cultivates long-term strategic alliances with industry leaders, including Cisco Systems, EMC, IBM and Rockwell Automation, to develop, optimise, and validate solutions for our customers. This investment in people and resources helps solve our customers' greatest business challenges.



## Global Business Commitment

Panduit is committed to delivering a consistently high level of quality and service the world over. With a presence in more than 100 countries, local Panduit sales representatives and technical specialists offer guidance and support that bring value to your business. Our global supply chain, which includes manufacturing, customer service, logistics, and distribution partners, provides prompt response to your inquiries and streamlines delivery to any worldwide destination.



## Sustainability

With a commitment to environmental sustainability, Panduit develops and implements solutions that protect, replenish and restore the world in which we live. This commitment is demonstrated by Panduit's LEED Gold certified World Headquarters, leveraging the Unified Physical Infrastructure<sup>SM</sup> approach to enable convergence of critical building systems to drive energy efficiency and ongoing operational improvement.

Panduit Corp.  
World Headquarters  
Tinley Park, IL 60487

cs@panduit.com  
US and Canada: 800.777.3300  
Europe, Middle East, and Africa:  
44.208.601.7200  
Latin America: 52.33.3777.6000  
Asia Pacific: 65.6305.7575

[www.panduit.com/](http://www.panduit.com/)

**PANDUIT**<sup>TM</sup>

**IN GRAM** MICRO<sup>®</sup>