

Racks & Cabinets



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4XOPENWALL2U
4XOPENWALL3U
4XOPENWALL4U
4XOPENWALL6U

4XOPENWALL6UD
4XOPENWALL9UD
4XOPENWALL12UD

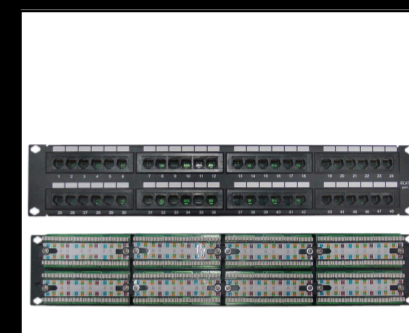
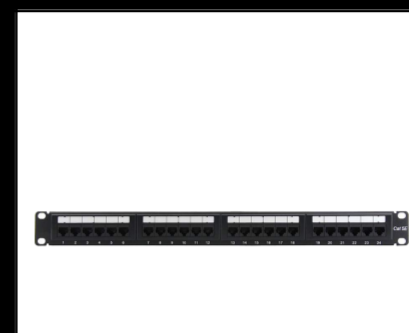
4XRACK6U
4XRACK9U
4XRACK12U
4XRACK15U

4XRACK6UD
4XRACK9UD
4XRACK12UD
4XRACK15UD

Specifications



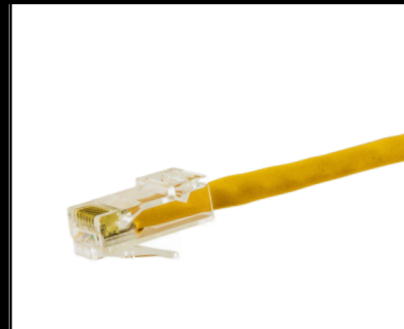
Construction Material	SPCC Cold Rolled Steel	SPCC Cold Rolled Steel	SPCC Cold Rolled Steel	SPCC Cold Rolled Steel
Rack Type	Open Frame	Open Frame	Enclosed Cabinet	Enclosed Cabinet
Door Construction	N/A	N/A	Steel/Tempered Glass	Tempered Glass
Wall Mount Points	4 (Corners)	4 (Corners)	4 (Across Top)	4 (Corners)
Lockable Side Panels	N/A	N/A	Yes (Locks Not Included)	No
Rear Hinges	N/A	N/A	No	No
Fan Mounts	N/A	N/A	2x 120mm	2x 120mm
Equipment Mounting Posts	2	2	4	4
Equipment Mounting Holes	Square (for Cage Nuts)	Tapped (#12-24 Screws)	Square (for Cage Nuts)	Square (for Cage Nuts)
Max Equipment Depth	255mm	407mm	460mm	460mm
Max Equipment Weight	35kg	40kg	45kg	45kg
Height				
Available Heights	2U, 3U, 4U, 6U	6U, 9U, 12U	6U, 9U, 12U, 15U	6U, 9U, 12U, 15U

Patch Panels






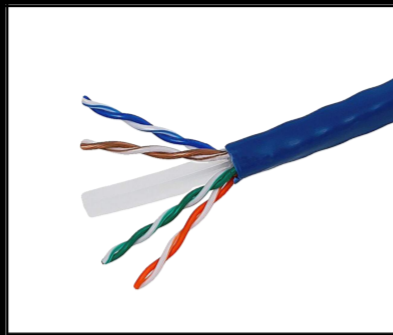
CLICK TO VIEW	4XWMC5EPP12 4XWMC6PP12	4XRMC5EPP12 4XRMC6PP12	4XRMC5EPP24 4XRMC6PP24 4XCAT6APATCH24	4XRMC5EPP48 4XRMC6PP48 4XCAT6APATCH48
Specifications				
Construction Material	Steel & Plastic	Steel & Plastic	Steel & Plastic	Steel & Plastic
Capacity	12	12	24	48
Mount Type	Wall Mount	Rack Mount	Rack Mount	Rack Mount
Rack Units (U)	N/A	1	1	2
Termination Type	110 Punch Block	110 Punch Block	110 Punch Block	110 Punch Block
Shielded	No	No	No	No
Wiring Diagram	T568A/T568B	T568A/T568B	T568A/T568B	T568A/T568B
Cable Management	Zip-Tie Mounts	Zip-Tie Mounts	Zip-Tie Mounts	Zip-Tie Mounts
Cable Categories	Cat5E, Cat6	Cat5E, Cat6	Cat5E, Cat6, Cat6A	Cat5E, Cat6, Cat6A

Patch Cables

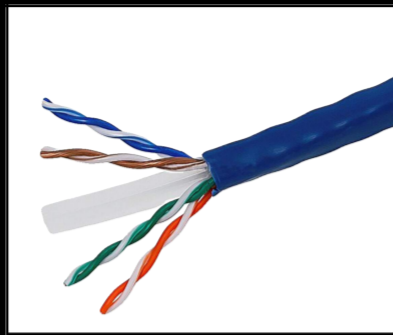
			
CLICK TO VIEW	4XC5EPATCHBL (10 Available Lengths)	4XC5EPATCHGR (10 Available Lengths)	4XC5E100BLP 4XC5E100YLP
Specifications			
Cable Rating	Cat5E	Cat5E	Cat5E
Cable Type	U/UTP	U/UTP	U/UTP
Fire Rating	CM	CM	CMP
Snagless	No	No	No
Bandwidth	100 MHz	100 MHz	100 MHz
Physical Characteristics			
Color(s)	Blue	Grey	Blue, Yellow
Available Lengths (ft)	1, 3, 6, 10, 15, 25, 35, 50, 75, 100	1, 3, 6, 10, 15, 25, 35, 50, 75, 100	100

Patch Cables

			
CLICK TO VIEW	4XC6PATCHBL (10 Available Lengths)	4XC6PATCHGR (10 Available Lengths)	4XFIBERLCLC (12 Available Lengths)
Specifications			
Cable Rating	Cat6	Cat6	OM3 - 50/125µm
Cable Type	U/UTP	U/UTP	Multi-Mode
Fire Rating	CM	CM	LSZH
Snagless	No	No	N/A
Bandwidth	250 MHz	250 MHz	2000MHz/km
Physical Characteristics			
Color(s)	Blue	Grey	Aqua
Available Lengths	1, 3, 6, 10, 15, 25, 35, 50, 75, 100	1, 3, 6, 10, 15, 25, 35, 50, 75, 100	3, 6, 9, 13, 16, 19, 22, 26, 29, 32, 49, 65



CLICK TO VIEW	4XCAT5E1000BK 4XCAT5E1000BL 4XCAT5E1000GR 4XCAT5E1000WH	4XCAT5ESTRANDB			4XOCAT5E1000
Specifications					
Cable Rating	Cat5E	Cat5E	Cat5E	Cat5E	Cat5E
Cable Type	U/UTP	U/UTP	U/UTP	U/UTP	U/UTP
Drain Wire	No	No	No	No	No
Conductor	CCA	Pure Copper	Pure Copper	Pure Copper	Pure Copper
Core Type	Solid	Stranded	Solid	Solid	Solid
Wire Gauge	24 AWG	24 AWG	24 AWG	24 AWG	24 AWG
Pair Divider	No	No	No	No	No
Water Resistance	N/A	N/A	N/A	N/A	Gel-Filled
OD (mm)	4.7 mm	4.7 mm	4.7 mm	4.7 mm	4.8 mm
Fire Rating	CM	CM	CMR	CMP	CMP
Bandwidth	100MHz	100MHz	100MHz	100MHz	100MHz
Delivery	Pull-Box	Pull-Box	Pull-Box	Pull-Box	Wooden Spool
Colors	Blue, Grey, Black, White	Blue	Blue, White	Blue	Black
Lengths (ft)	1,000	1,000	1,000	1,000	1,000



CLICK TO VIEW	4XCAT61000BK 4XCAT61000BL 4XCAT61000GR 4XCAT61000WH	4XCAT6STRANDB 4XCAT6STRANDBK 4XCAT6STRANDG			
Specifications					
Cable Rating	Cat6	Cat6	Cat6	Cat6	Cat6
Cable Type	U/UTP	U/UTP	U/UTP	U/UTP	U/UTP
Drain Wire	No	No	No	No	No
Conductor	CCA	Pure Copper	Pure Copper	Pure Copper	Pure Copper
Core Type	Solid	Stranded	Solid	Solid	Solid
Wire Gauge	24 AWG	24 AWG	24 AWG	23 AWG	24 AWG
Pair Divider	Yes	Yes	Yes	Yes	Yes
Water Resistance	N/A	N/A	N/A	N/A	
OD (mm)	5.7mm	5.7mm	5.8mm	5.8mm	6.0mm
Fire Rating	CM	CM	CMR	CMP	N/A
Bandwidth	250MHz	250MHz	250MHz	250MHz	250MHz
Delivery	Pull-Box	Pull-Box	Pull-Box	Pull-Box	Wooden Spool
Colors	Blue, Black, Grey, White	Blue, Black, Grey	Blue, Black, Grey	Blue	Black
Lengths (ft)	1,000	1,000	1,000	1,000	1,000



CLICK TO VIEW	4XCAT6A1000BK 4XCAT6A1000BL 4XCAT6A1000GR 4XCAT6A1000WH		
Specifications			
Cable Rating	Cat6A	Cat6A	Cat6A
Cable Type	U/UTP	U/UTP	U/UTP
Drain Wire	No	No	No
Conductor	Pure Copper	Pure Copper	Pure Copper
Core Type	Solid	Solid	Solid
Wire Gauge	23 AWG	23 AWG	23 AWG
Pair Divider	Yes	Yes	Yes
Water Resistance	N/A	N/A	N/A
OD (mm)	5.8 mm	5.8 mm	5.8 mm
Fire Rating	CMR	CMR	N/A
Bandwidth	500MHz	500MHz	500MHz
Delivery	Pull-Box	Pull-Box	Wooden Spool
Colors	Blue, Black, Grey, White	Blue	Black
Lengths (ft)	1,000	1,000	1,000



CLICK TO VIEW	4XCAT71000BL 4XCAT71000GR 4XCAT71000BK 4XCAT71000WH		
Specifications			
Cable Rating	Cat7	Cat7	Cat7
Cable Type	S/FTP	S/FTP	S/FTP
Drain Wire	No	No	Yes
Conductor	Pure Copper	Pure Copper	Pure Copper
Core Type	Solid	Solid	Solid
Wire Gauge	23 AWG	0.58mm	0.58mm
Pair Divider	No	No	No
Water Resistance	N/A	N/A	
OD (mm)	7.4 mm	7.5 mm	7.8 mm
Fire Rating	CM	CMR	CMR
Bandwidth	1000MHz	600MHz	600MHz
Delivery	Wooden Spool	Wooden Spool	Wooden Spool
Colors	Blue, Black, Grey, White	Blue, Black, Grey, White	Black
Lengths (ft)	1,000	1,000	1,000



CLICK TO VIEW	4XLS5004P	4XLS5004P255	4XLS5008P	4XNP300-01	4XLS101
Specifications					
Ports	5	5	9	N/A	N/A
Manageable	No	No	No	N/A	N/A
Network Speed	10/100	10/100	10/100	10/100	10/100
PoE	Yes	Yes	Yes	Yes	Yes
PoE Mode	Mode A	Mode A	Mode A	Mode B	Mode A
PoE Ports	4	4	8	1	1in, 1 out
PoE Spec	802.3af	802.3af	802.3af	802.3af	802.3af
PoE Budget	65W	96W	96W	15.4W	15.4W

USB-Ethernet



CLICK TO
VIEW

4XUSB2ENET

4XMINIUSBENET

4XMICROUSBENET

4XUSB2GIGNET

Specifications

USB Protocol	USB 2.0	USB 2.0	USB 2.0	USB 2.0
USB Connector	USB Type-A	Mini USB Type-B	Micro USB Type-B	USB Type-A
Ethernet Line Speed	10/100 Mbps	10/100 Mbps	10/100 Mbps	10/100/1000 Mbps
Max Throughput	100 Mbps	100 Mbps	100 Mbps	480 Mbps
Integrated Circuit	RD9700/ASIX AX88772A	RD9700	RD9700	ASIX 88178A



CLICK TO VIEW	4XUSB3GIGNET	4XUSBCETHERNET	4XUSBCGIGABIT
Specifications			
USB Protocol	USB 3.0	USB 3.0	USB 3.0
USB Connector	USB Type-A	USB Type-C	USB Type-C
Ethernet Line Speed	10/100/1000 Mbps	10/100/1000 Mbps	10/100/1000 Mbps
Max Throughput	1 Gbps	1 Gbps	1 Gbps
Integrated Circuit	ASIX AX88179	ASIX AX88179	ASIX AX88179



4XEM 2-to-1 RJ45
Splitter Cable Adapter
- F/M- CAT5E
SKU:
4XCAT5ESPLITTER



4XEM 2-to-1 RJ45
Splitter Cable Adapter -
F/M- CAT6
SKU:
4XCAT6SPLITTER



4XEM 1 Port/Outlet
RJ45 Cat5/Cat6
Ethernet Wall Plate
SKU:
4XFP01KYWH



4XEM 2 Port/Outlet
RJ45 Cat5/Cat6
Ethernet Wall Plate
SKU:
4XFP02KYWH



4XEM 4 Port/2 Gang
RJ45 Cat5/Cat6
Ethernet Wall Plate
SKU:
4XFP04KYWH



4XEM 6 Port RJ45
Cat5/Cat6 Ethernet
Wall Plate
SKU:
4XFP06KYWH



4XEM Cat5e RJ45
Keystone Jack UTP
110-Type (Blue)
SKUs:
4XKJC5EBL
4XKJC5EBL10PK



4XEM Cat5e RJ45
Keystone Jack UTP
110-Type (Green)
SKUs:
4XKJC5EGN
4XKJC5EGN10PK



4XEM Cat5e RJ45
Keystone Jack UTP
110-Type (Red)
SKUs:
4XKJC5ERD
4XKJC5ERD10PK



4XEM Cat5e RJ45
Keystone Jack UTP
110-Type (White)
SKUs:
4XKJC5EWH
4XKJC5EWH10PK



4XEM Cat5e RJ45
Keystone Jack UTP
110-Type (Yellow)
SKUs:
4XKJC5EYL
4XKJC5EYL10PK



4XEM Cat6 RJ45
Keystone Jack UTP
110-Type (Blue)
SKUs:
4XKJC6BL
4XKJC6BL10PK



4XEM Cat6 RJ45
Keystone Jack UTP
110-Type (Green)
SKUs:
4XKJC6GN
4XKJC6GN10PK



4XEM Cat6 RJ45
Keystone Jack UTP
110-Type (Red)
SKUs:
4XKJC6RD
4XKJC6RD10PK



4XEM Cat6 RJ45
Keystone Jack UTP
110-Type (White)
SKUs:
4XKJC6WH
4XKJC6WH10PK

Networking Accessories



4XEM Cat6 RJ45
 Keystone Jack UTP
 110-Type (Yellow)
 SKUs:
 4XKJC6YL
 4XKJC6YL10PK



Cat5e RJ45 Ethernet
 Plugs/Connectors
 SKUs:
 4X50PKC5E
 4X100PKC5E
 4X1000PKC5E



Cat6 RJ45 Ethernet
 Plugs/Connectors
 SKUs:
 4X50PKC6
 4X100PKC6
 4X1000PKC6



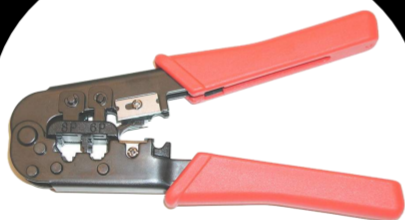
50 Pkg M5 Rack
 Mounting Screws +
 Cage Nuts For Server
 Racks/Cabinets
 SKU:
 4XM5CAGENUTS



50 Pkg M6 Rack
 Mounting Screws +
 Cage Nuts For Server
 Racks/Cabinets
 SKU:
 4XM6CAGENUTS



110/66 Impact
 Punchdown Tool For
 Cat5/Cat6 Network
 Cable
 SKU:
 4XPUNCHTOOL



4XEM Network Cable
 Crimping Tool
 SKU:
 4XRJ4511CRIMPER



4XEM RJ45/RJ11
 Network Cable Tester
 SKU:
 4XRJ45TESTER



4XEM Professional
 RJ-45 RJ-11 Network
 Tester
 SKU:
 4XRJ45TESTERPRO



4XEM UTP/STP Cable
 Stripper and Wire
 Cutter
 SKU:
 4XWIRESTRIP