RCPB-4CAPUM03100



RapidFiber® Termination Panel, 144-Position LC/UPC to MPO, 4RU, multimode (OM4), 31 m, black

Product Classification

Regional Availability	Latin America North America
Portfolio	CommScope®
Product Type	Fiber patch panel, with rapid cable
Product Brand	RapidFiber®
Product Series	RCP

General Specifications

Functionality	Patching
Body Style	Symmetrical
Cable Exit Location	Rear, left side
Cable Stub Type	Indoor, microcable
Color	Black
Color, front	Black
Door Type, front	Hinged Slide latch Transparant
Growth Configuration	Fully loaded
Interface, front	LC/UPC
Interface, rear	МРО
Patch Cord Entry Location	Front, left side Front, right side
Rack Type	EIA 19 in EIA 23 in
Rack Units	4
Shelf Movement	Sliding
Total Fibers, quantity	144
Total Ports, quantity	144

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Transmission Standards	IEC 60794-2 ISO/IEC 11801 TIA/EIA-568-B.3	
Dimensions		
Height	177.8 mm 7 in	
Width	482.6 mm 19 in	
Depth	381 mm 15 in	
Cable Length	31 m 101.706 ft	
Ordering Tree		
RCP X-X X X	X U X X X X 00	
Panel Color B Black 1 (Lesve blank for SM)	able Construction Cable Length (in meters) ³ Breakout Length J Stranded 031 100FT SPOOLED (31 METERS) 0.0 None-MPO	
DIdLK	J Stranded 031 100FT SPOOLED (31 METERS) 0.0 None-MPO 061 200FT SPOOLED (61 METERS) 0.0 None-MPO	
	able Type 092 300FTSPOOLED (92 METRS)	
1 1U (1.75") EIA 3 3U (5.25") EIA	INDOOR RATED (RISER/PLENUM) 122 400FT SPOOLED (122 METERS)	
	INDOOR/OUTDOOR 153 500 FT SPOOLED (153 METERS)	
	183 600FT SPOOLED (183 METERS)	
Front Bulkhead Adapter/Connector	MPO OM4 213 700FT SPOOLED (213 METERS)	
	A MULTIMODE 244 800 FT SPOOLED (244 METERS) CONNECTOR	
C LC OM4 MULTIMODE (AQUA)	274 900 FT SPOOLED (274 METERS)	
	SINGLEMODE 305 1000FT SPOOLED (305 METERS) CONNECTOR	
K LOUPC SINGLEMODE SIMPLEX J SC/APC SINGLEMODE SIMPLEX	For Fiber Count = 288 Fiber (B)	
Z LC/APC SINGLEMODE SIMPLEX	023 75 FT SPOOLED (23 METERS) ber Count 046 150 FT SPOOLED (46 METERS)	
0	I Loaded 046 ISD FLSPOOLED (46 MELERS) 12 Fiber 069 225 FT SPOOLED (69 METERS)	
	2 24 Fiber 092 300 FT SPOOLED (92 METERS)	
	48 FIBER 114 375 FT SPOOLED (114 METERS)	
	7 72 FIBER 137 450 FT SPOOLED (137 METERS)	
	144 FIBER 160 288 FIBER? 160 METERS)	
	183 600 FT SPOOLED (183 METERS)	
	206 675 FT SPOOLED (206 METERS)	
ONLY FOR MULTIMODE VERSION. ¹ ONLY AVAILABLE IN RISER/PLENUM (P) CABLE TYPE ² RAPID PANEL IS DESIGNED AND QUALIFIED FOR UP TO 1	229 750 FT SPOOLED (229 METERS) 000' (305 METERS) OF CABLE. ³	

Material Specifications

Finish

Powder coated

Material Type

Steel

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Optical Specifications

Fiber Mode	Multimode
Fiber Type	OM4, bend insensitive

Environmental Specifications

Operating Temperature	-5 °C to +55 °C (+23 °F to +131 °F)
Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Relative Humidity	5%–85%, non-condensing
Qualification Standards	NEBS Level 3 Telcordia GR-1435 Telcordia GR-326 Telcordia GR-409 UL 1863

Packaging and Weights

Packaging quantity

1

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



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