UGX2P2XBK

Base Product



Ultra Low Loss (ULL) OM4 MPO24 (Unpinned) to MPO24 (Pinned), Fiber Trunk Cable Assembly, 72-Fiber, Plenum

Product Classification

Regional Availability	Asia Australia/New Zealand China Europe India Latin America Middle East/Africa North America	
Portfolio	CommScope®	
Product Type	Fiber trunk cable assembly	
Product Brand	SYSTIMAX ULL	
Ordering Note	For additional jacket colors, please contact a CommScope Sales Representative For lengths greater than 999 ft (304 m), orders must be in meters Minimum length may vary based on cable configuration	

General Specifications

Color, boot A	Red
Color, connector A	Aqua
Color, boot B	Red
Color, connector B	Aqua
Construction Type	Stranded
Furcation Color	Aqua
Interface, Connector A	MPO-24/UPC Female
Interface, Connector B	MPO-24/UPC Male
Jacket Color	Aqua
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	24
Total Fibers, quantity	72
Dimensions	
Breakout Length	33 in
Cable Assembly Length Range (m)	3 – 999
Cable Assembly Length Range (ft)	10 – 999

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Ordering Tree

	I	BASE C	ODE – M	Ŀ		·
Jac	cket Color		Breakout Length / Option		L	ength
М	Aqua	А	33 inch breakout, no gland			
		В	33 inch breakout, with gland			
		С	33 inch breakout, with pulling grip			
		J	Propel, 23 inch breakout, with cable management clip, no pulling grip		ı	MOL
		к	Propel, 23 inch breakout, with cable management clip, with pulling grip		F	Feet
		1	33/60 inch breakout, no gland		M	Meter
		2	33/60 inch breakout, with gland on side A			
		3	33/60 inch breakout, with pulling grip and gland on side A			
		4	33/120 inch breakout, no gland			
		5	33/120 inch breakout, with gland on side A			
		6	33/120 inch breakout, with pulling grip and gland on side A			
		Т	33 inch breakout, with gland on side A			
		U	33 inch breakout, with pulling grip and gland on side A			
		V	60 inch breakout, no gland			
		w	60 inch breakout, with pulling grip			
		Р	120 inch breakout, no gland			
		Q	120 inch breakout, with pulling grip			

Mechanical Specifications

Cable Retention Strength, maximum

11.24 lb @ 0 ° | 4.40 lb @ 90 °

Optical Specifications

Fiber Mode	Multimode
Fiber Type	OM4, LazrSPEED®

Environmental Specifications

Operating Temperature

-10 °C to +60 °C (+14 °F to +140 °F)

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Environmental Space

Indoor | Plenum

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015

2015 Designed, manufactured and/or distributed under this quality management system

Included Products

760161935 P-072-MP-5K-F24AQ	-	Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 72 fiber multi-unit with 24 fiber subunits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color
860489111	-	LazrSPEED® Elite MPO Female 24 Fiber Connector, aqua
860489152	-	LazrSPEED® Elite MPO Male 24 Fiber Connector, aqua

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