ULXMPLUCM

Base Product



Ultra Low Loss ULL LazrSPEED® 550 MPO(Unpinned) to LC/UPC Uniboot Ruggedized fanout Cable, 144-Fiber, Plenum, 12 fiber PmP 2.0 mm Dca

Product Classification

Regional Availability	Asia Australia/New Zealand Europe Latin America Middle East/Africa North America	
Portfolio	CommScope®	
Product Type	Ruggedized fanout	
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	Black
Color, connector A	Black
Color, boot B	Blue
Color, connector B	Black
Construction Type	Stranded
Furcation Color	Aqua
Interface, Connector A	MPO-12/UPC Female
Interface, Connector B	LC/UPC
Interface Feature, connector B	Uniboot
Jacket Color	Aqua
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	144
Dimensions	

Cable Assembly Length Range (m)

3 - 999

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Cable Assembly Length Range (ft)

10 - 999

Ordering Tree

	BASE	CODE	- M	
Ja	cket Color		Breakout Length / Option	Length
м	Aqua	E	24 inch breakout, no gland	
		F	24 inch breakout, with gland	
		1	33/60 inch breakout, no gland	
		2	33/60 inch breakout, with gland	
	3 33/60 inch breakout, with pulling grip		33/60 inch breakout, with pulling grip	UOM
		4	23 inch breakout, mounting clips included, no pulling grip on side A	F Feet M Meter
		5	23 inch breakout, mounting clips included, pulling grip on side A	
		Н	48 inch breakout, no gland	
		J	48 inch breakout, with gland	
		L	72 inch breakout, no gland	
		М	72 inch breakout, with gland	
		S	36 inch breakout, no gland	
		U	36 inch breakout, with gland	
		v	60 inch breakout, no gland	
		W	60 inch breakout, with pulling grip	

Optical Specifications

Fiber Mode

Fiber Type

Multimode OM4, LazrSPEED®

Environmental Specifications

Operating Temperature EN50575 CPR Cable EuroClass Fire Performance

-10 °C to +60 °C (+14 °F to +140 °F)

Dca

Environmental Space

Indoor | Plenum

Regulatory Compliance/Certifications

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Agency

Classification

CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



Included Products

760242124 P-144-MP-5K-F12AQ/20T	-	Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 144 fiber multi-unit with 12 fiber subunits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color
860658161	-	2.0 mm LC/UPC Uniboot GEN 1.5, Aqua
860659012	-	MP012, ULL, FEMALE, OM3/4, AQUA, 2MM

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