UHXMXUCCH

Base Product



Ultra Low Loss (ULL) OM4 MPO12 UPC (pinned) to Unconnectorized Fiber Trunk Cable Assembly, 48-Fiber, Armored Indoor 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	Propel 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

1	
Connector A, quantity	4
Color, boot A	Black
Color, connector A	Aqua
Connector B, quantity	0
Construction Type	Armored Stranded
Furcation Color	Aqua
Interface, Connector A	MPO-12/UPC Male
Interface, Connector B	Unterminated
Jacket Color	Aqua
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	48
Dimensions	
Breakout Length	22 in
Cable Assembly Length Range (m)	3 - 305
Cable Assembly Length Range (ft)	10 - 999

Page 1 of 3

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Ordering Tree

	BASE	CODE			
Ja	Jacket Color Breakout Length / Option		L	ength	
N	Aqua	В	metal gland		
		С	with pulling grip		
		z	36 inch extension with shelf mount, gland		
		Y	36 inch extension with shelf mount, gland, pulling grip		мог
		J	23 inch breakout, with mounting clips	F	Feet
		к	23 inch breakout, with mounting clips, pulling grip both ends	М	Meter
		R	23 inch breakout, with 36 inch extension mounting clips		
		s	23 inch breakout, with 36 inch extension, mounting clips, pulling grip both ends		
		L	23 inch breakout, with 72 inch extension mounting clips		
		м	23 inch breakout, with 72 inch extension mounting clips, pulling grip both ends		

Mechanical Specifications

11.24 lb @ 0 ° 4.40 lb @ 90 °
Multimode
OM4, LazrSPEED®

Environmental Specifications

Operating	Temperature
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Environmental Space

Indoor | Plenum

-10 °C to +60 °C (+14 °F to +140 °F)

Regulatory Compliance/Certifications

Page 2 of 3

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COMMSCOPE°

UHXMXUCCH

Agency	Classification
ANATEL	Compliant
CHINA-ROHS	Above 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/Exempted
UK-ROHS	Compliant/Exempted

Included Products

760242132 P-048-MZ-5K-F12AQ/20T	_	Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, interlocking aluminum armored with plenum jacket, Multimode OM4, 48 fiber multi-unit with 12 fiber subunits, gel-free, Feet jacket marking, Aqua jacket color
860659006	-	MPO12, ULL, MALE, OM3/4, AQUA, 2MM

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