U4XMPLCAF

Base Product



Ultra Low Loss OM4 MPO12 Unpinned to LC/UPC 24-Fiber InstaPATCH® 360 Ruggedized Fanout Cable, Low Smoke Zero Halogen

This product will be discontinued on: April 30, 2024 Replaced By:

U4XMPLCCF

Ultra Low Loss ULL LazrSPEED® 550 MPO(Unpinned) to LC/UPC Ruggedized fanout Cable, 24-Fiber, LSZH, 12 fiber PmP 2.0 mm /B2ca

Product Classification

Regional Availability	Europe
Portfolio	CommScope®
Product Type	Ruggedized fanout
Product Brand	SYSTIMAX InstaPATCH® 360
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters Minimum length may vary based on cable configuration Not available in the United States or Canada

General Specifications

Color, boot A	Black
Color, connector A	Aqua
Color, boot B	Aqua
Color, connector B	Beige
Construction Type	Stranded
Furcation Color	Aqua
Interface, Connector A	MPO-12/UPC Female
Interface, Connector B	LC/UPC
Jacket Color	Aqua
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	24

Page 1 of 3

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Dimensions

Cable Assembly Length Range (m)	3 - 999
Cable Assembly Length Range (ft)	7 – 999

Ordering Tree

BASE CODE - M .			Ŀ		
Jac	ket Color		Breakout Length / Option	Length	
Λ	Aqua	E	24 inch breakout, no gland		
		F	24 inch breakout, with gland		
		G	24 inch breakout, with pulling grip		
		S	36 inch breakout, no gland		
		Т	36 inch breakout, with pulling grip		JOM
U		U	36 inch breakout, with gland	F	Feet
		Н	48 inch breakout, no gland	М	Meter
		J	48 inch breakout, with gland		
		К	48 inch breakout, with pulling grip		
		L	72 inch breakout, no gland		
		М	72 inch breakout, with gland		
		N	72 inch breakout, with pulling grip		

Optical Specifications

Fiber Mode	Multimode
Fiber Type	OM4, LazrSPEED®

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)	
Environmental Chases	Indean III aw Oneska Zara Halanan (LOZ	

Environmental Space

Indoor | Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

Classification

ANATEL

Compliant

Page 2 of 3

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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

760239599 N-024-MP-5K-F12AQ/B2	-	Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 24 fibers, 12 fiber subunits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color, B2ca Flame rating
860366210	-	MPO12, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm
860637378	-	LazrSPEED® Elite LC Connector duplex for 1.6 mm Fiber, multimode
CS-5K-MP	-	LazrSPEED® 550 OM4 Bend-Insensitive Multimode Fiber

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