FLXMPSCAD

Base Product



OM4 MPO (Unpinned) to SC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 12-Fiber, Plenum

Product Classification

Regional Availability	Asia Australia/New Zealand China Europe India Latin America Middle East/Africa North America		
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		

General Specifications

Color, boot A	Black
Color, connector A	Aqua
Color, boot B	Aqua
Color, connector B	Black
Construction Type	Stranded
Furcation Color	Aqua
Interface, Connector A	MPO-12/UPC Female
Interface, Connector B	SC/UPC
Jacket Color	Aqua
Polarity	Method B (LL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	12
Dimensions	
Cable Assembly Length Range (m)	3 - 999

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Cable Assembly Length Range (ft)

7 – 999

Ordering Tree

BASE CODE – M				Ŀ	·
	cket Color		Breakout Length / Option		ength
Л	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		
		U	36 inch breakout, with gland		JOM
Т		Т	36 inch breakout, with pulling grip	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		
		Ν	72 inch breakout, with pulling grip		
		Ρ	96 inch breakout, no gland		
		Q	96 inch breakout, with gland		
		R	96 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

l e el

Environmental Space

Indoor | Plenum

-10 °C to +60 °C (+14 °F to +140 °F)

Regulatory Compliance/Certifications

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Agency

Classification

ANATEL

ISO 9001:2015

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



Included Products

760188912 P-012-MP-5K-F12GR	-	Fiber indoor cable, LazrSPEED® Plenum for MPO Trunks, 12 fiber, Multimode OM4, Feet jacket marking, Green jacket color
760239372 N-012-MP-5K-F12AQ/B2	-	Fiber Indoor Cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 12 fiber, Gel-free, Multimode OM4, B2ca Flame Rating, Feet jacket marking, Aqua jacket color
860647054	-	MP012, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm

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