### FLXMXLCAF

**Base Product** 



OM4 MPO (Pinned) to LC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 24-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 Male
Interface, Connector B	LC/UPC
Jacket Color	Aqua
Polarity	Method B (LL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	24
Dimensions	
Cable Assembly Length Range (m)	3 – 999
Cable Assembly Length Range (ft)	7 – 999

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## FLXMXLCAF

### Ordering Tree

BASE CODE – M				Ŀ	·
Jacket Color			Breakout Length / Option	Length	
M Aqua E		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		U	36 inch breakout, with gland	UOM	
		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		
		Р	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** -10 °C to +60 °C (+14 °F to +140 °F)

**Environmental Space** 

Indoor | Plenum

#### Regulatory Compliance/Certifications

Agency

Classification

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ANATEL	Compliant
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

760045351 P-024-MP-5K-F12AQ	-	Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 24 fiber with 12 fiber subunits, Multimode OM4, Feet jacket marking, Aqua jacket color
860637378	-	LazrSPEED® Elite LC Connector duplex for 1.6 mm Fiber, multimode
860647047	-	MP012, LOW LOSS, MALE, OM3/4, AQUA, 3mm

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