# FLXMPSCAF

**Base Product** 



OM4 MPO (Unpinned) to SC/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 Female
Interface, Connector B	SC/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

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# FLXMPSCAF

Cable Assembly Length Range (ft)

7 – 999

## Ordering Tree

	BASE	CODE	- M		•
Ja	cket Color		Breakout Length / Option	L	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		U	36 inch breakout, with gland	l	JOM
		т	36 inch breakout, with pulling grip	F	Feet
		н	48 inch breakout, no gland	Μ	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		
		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

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# FLXMPSCAF

#### Agency

#### Classification

ANATEL

ISO 9001:2015

Compliant

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



#### Included Products

460125750	
760045351 P-024-MP-5K-F12AQ	
860647054	

- LazrSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, multimode
- Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 24 fiber with 12 fiber subunits, Multimode OM4, Feet jacket marking, Aqua jacket color
- MP012, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm

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