## FLXMPSCAG

#### **Base Product**



# OM4 MPO (Unpinned) to SC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 36-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	Beige
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	36
Dimensions	
Cable Assembly Length Range (m)	3 - 999

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## FLXMPSCAG

Cable Assembly Length Range (ft)

7 – 999

### Ordering Tree

•		M	CODE	BASE	
ength		Breakout Length / Option		kat Calar	las
ength	Ľ	E 24 inch breakout, no gland		Jacket Color	
_		24 inch breakout, with gland	F	Aqua	~1
		24 inch breakout, with pulling grip	G		
			S		
JOM		36 inch breakout, no gland			
		36 inch breakout, with gland		U	
Feet	F	36 inch breakout, with pulling grip	Т		
Meter	Μ	48 inch breakout, no gland	н		
		48 inch breakout, with gland	J		
		48 inch breakout, with pulling grip	К		
		72 inch breakout, no gland	L		
		72 inch breakout, with gland	М		
		72 inch breakout, with pulling grip	N		
		96 inch breakout, no gland	Р		
		96 inch breakout, with gland	Q		
		96 inch breakout, with pulling grip	R		

#### 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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## FLXMPSCAG

#### Agency

#### Classification

ANATEL

ISO 9001:2015

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



460125750 860647054 P-036-MP-5K-F12

### Included Products

_	LazrSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, multimode
_	MP012, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm
_	Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 36 fiber multi-unit with 12 fiber subunits,
	Multimode OM4, Gel-free, Feet jacket marking

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