## F3VMPMPAL

#### **Base Product**



#### OM5 MPO (Unpinned) to MPO (Unpinned), InstaPATCH® 360 Preterminated Trunk Cable, 96-Fiber, Low Smoke Zero Halogen B2ca

• LazrSPEED® WideBand extends the capability of OM4 across enough spectrum to support at least four low-cost wavelengths

#### Product Classification

Regional Availability	Europe
Portfolio	CommScope®
Product Type	Fiber trunk cable assembly
Product Brand	SYSTIMAX InstaPATCH® 360
Ordering Note	For additional jacket colors, please contact a CommScope Sales Representative   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	Lime green		
Color, boot B	Black		
Color, connector B	Lime green		
Construction Type	Stranded		
Furcation Color	Lime green		
Interface, Connector A	MPO-12/UPC Female		
Interface, Connector B	MPO-12/UPC Female		
Jacket Color	Lime green		
Polarity	Method B (LL)		
Fibers per Subunit, quantity	12		
Total Fibers, quantity	96		
Dimensions			
Breakout Length	33 in		
Cable Assembly Length Range (m)	3 – 999		
Cable Assembly Length Range (ft)	10 – 999		

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### Ordering Tree

1	D	ASE C			-
Jacket Color Breakout Length / Option		L	ength		
l Lime	egreen	A	33 inch breakout, no gland		
		В	33 inch breakout, with gland		
		С	33 inch breakout, with pulling grip		
		1	33/60 inch breakout, no gland		
2		2	33/60 inch breakout, with gland on side A	L	лом
		3	33/60 inch breakout, with pulling grip and gland on side A	F	Feet Mete
		4	33/120 inch breakout, no gland		
		5	33/120 inch breakout, with gland on side A		
		6	33/120 inch breakout, with pulling grip and gland on side A		
		Т	33 inch breakout, with gland on side A		
		U	33 inch breakout, with pulling grip and gland on side A		
		v	60 inch breakout, no gland		
		w	60 inch breakout, with pulling grip		
		Ρ	120 inch breakout, no gland		
		Q	120 inch breakout, with pulling grip		

#### Mechanical Specifications

Cable Retention Strength, maximum

11.24 lb @ 0 ° | 4.40 lb @ 90 °

### **Optical Specifications**

Fiber Mode

Fiber Type

Multimode

OM5, LazrSPEED®

#### **Environmental Specifications**

#### **Operating Temperature**

-10 °C to +60 °C (+14 °F to +140 °F)

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#### EN50575 CPR Cable EuroClass Fire Performance

B2ca

**Environmental Space** 

Indoor | Low Smoke Zero Halogen (LSZH)

#### Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant
CHINA-ROHS	Above 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/Exempted
UK-ROHS	Compliant/Exempted



#### Included Products

760239610 N-096-MP-5G-F12LM/B2	_	Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 96 fiber, 12 fiber subunits, Multimode OM5, Gel-free, Feet jacket marking, Lime green jacket color, B2ca Flame rating
860647056	-	MP012, LOW LOSS, FEMALE, OM5, LIME, 3mm

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