# U4VMXLCAL

#### **Base Product**



Ultra Low Loss (ULL) OM5 MPO (Pinned) to LC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable Assembly, 96-Fiber, Low Smoke Zero Halogen (LSZH)

### This product will be discontinued on: April 30, 2024

Replaced By:

U4VMXLCCL

Ultra Low Loss ULL LazrSPEED® 550 OM5 MPO(Pinned) to LC/UPC Ruggedized fanout Cable, 96-Fiber, LSZH, 12 fiber PmP 2.0 mm /B2ca

# Product Classification

Regional Availability	Europe
Portfolio	CommScope®
Product Type	Ruggedized fanout
Product Brand	SYSTIMAX InstaPATCH® 360   SYSTIMAX ULL
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters   Minimum length may vary based on cable configuration   Not available in the United States or Canada

## General Specifications

Color, connector A	Lime green
Color, connector B	Beige
Construction Type	Stranded
Furcation Color	Lime green
Interface, Connector A	MPO-12/UPC Male
Interface, Connector B	LC/UPC
Jacket Color	Lime green
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	96

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### Dimensions

Cable Assembly Length Range (m)	3 - 999
Cable Assembly Length Range (ft)	7 – 999

# Ordering Tree

BASE CODE - N .					•
Jacket Color			Breakout Length / Option	Length	
N	Lime green	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		
		Т	36 inch breakout, with pulling grip	, I	JOM
		U	36 inch breakout, with gland	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		
		N	72 inch breakout, with pulling grip		

# **Optical Specifications**

**Fiber Mode Fiber Type** 

Multimode OM5, LazrSPEED®

## **Environmental Specifications**

**Operating Temperature** 

-10 °C to +60 °C (+14 °F to +140 °F)

**Environmental Space** 

Indoor | Low Smoke Zero Halogen (LSZH)

### Regulatory Compliance/Certifications

Agency

Classification

ANATEL

Compliant

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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

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
860617240	-	MP012, ULTRA LOW LOSS, MALE, OM5, LIME, 3mm
860637378	-	LazrSPEED® Elite LC Connector duplex for 1.6 mm Fiber, multimode
CS-5G-MP	-	LazrSPEED® OM5 WideBand Multimode Fiber

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