U4VMPLCAH

Base Product



Ultra Low Loss (ULL) OM5 MPO (Unpinned) to LC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable Assembly, 48-Fiber, Low Smoke Zero Halogen (LSZH)

This product will be discontinued on: April 30, 2024 Replaced By:

U4VMPLCCH

Ultra Low Loss ULL LazrSPEED® 550 OM5 MPO (Unpinned) to LC/UPC Ruggedized fanout Cable, 48-Fiber, LSZH, 12 fiber PmP 2.0 mm /B2 ca

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 Female
Interface, Connector B	LC/UPC
Jacket Color	Lime green
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	48

Page 1 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 12, 2024



U4VMPLCAH

Dimensions

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

Ordering Tree

	BASE CODE – N				
1	acket Color		Breakout Length / Option		ength
N Lime green		Е	24 inch breakout, no gland		engui
		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	l	ЛОМ
		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		
		Ν	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

Page 2 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 12, 2024



U4VMPLCAH

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

760239608 N-048-MP-5G-F12LM/B2	-	Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 48 fibers, 12 fiber subunits, Multimode OM5, Gel-free, Feet jacket marking, Lime green jacket color, B2ca Flame rating
860617232	-	MP012, ULTRA LOW LOSS, FEMALE, OM5, LIME, 3mm
860637378	-	LazrSPEED® Elite LC Connector duplex for 1.6 mm Fiber, multimode
CS-5G-MP	-	LazrSPEED® OM5 WideBand Multimode Fiber

Page 3 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 12, 2024

