ULVMXLCCH

Base Product



Ultra Low Loss ULL LazrSPEED® 550 OM5 MPO(Pinned) to LC/UPC Ruggedized fanout Cable, 48-Fiber, Plenum, 12 fiber PmP 2.0 mm Dca

Product Classification

Regional Availability	Asia Australia/New Zealand Europe Latin America Middle East/Africa North America	
Portfolio	CommScope®	
Product Type	Ruggedized fanout	
Product Brand	SYSTIMAX ULL	
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	Black
Color, boot B	Blue
Color, connector B	Black
Construction Type	Stranded
Furcation Color	Lime green
Interface, Connector A	MPO-12/UPC Male
Interface, Connector B	LC/UPC
Interface Feature, connector B	ULL
Jacket Color	Lime green
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	48
Dimensions	
Cable Assembly Length Range (m)	3 – 999

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Ordering Tree

		BASE CODE - N					
Length		Breakout Length / Option	Jacket Color				
		24 inch breakout, no gland	Е	N Lime green E			
		24 inch breakout, with gland	F				
		33/60 inch breakout, no gland	1				
		33/60 inch breakout, with gland	2				
UOM		33/60 inch breakout, with pulling grip	3				
F Fee		48 inch breakout, no gland	н				
M Met		48 inch breakout, with gland	J				
		72 inch breakout, no gland	L				
		72 inch breakout, with gland	М				
		36 inch breakout, no gland	S				
		36 inch breakout, with gland	U				
		60 inch breakout, no gland	v				
		60 inch breakout, with pulling grip	W				

Optical Specifications

Fiber Mode Fiber Type Multimode OM5, LazrSPEED®

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
EN50575 CPR Cable EuroClass Fire Performance	Dca
Environmental Space	Indoor Plenum

Regulatory Compliance/Certifications

Agency	Classification	
ANATEL	Compliant	
CHINA-ROHS	Below maximum concentration value	

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ULVMXLCCH

Compliant

Compliant

ISO 9001:2015

REACH-SVHC

ROHS

UK-ROHS



Included Products

760242119 P-048-MP-5G-F12LM/20T	-	Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 48 fiber multi-unit with 12 fiber subunits, Multimode OM5, Gel-free, Feet jacket marking, Lime green jacket color
860649627	-	LC/UPC Connector, Multimode, Beige, Short Boot
860659008	-	MP012, ULL, MALE, OM5, LIME, 2MM

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

Compliant as per SVHC revision on www.commscope.com/ProductCompliance

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