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Base Product



Ultra Low Loss ULL TeraSPEED® MPO(Pinned) to LC/UPC Uniboot Ruggedized fanout Cable, 48-Fiber, LSZH, 12 fiber PmP 2.0 mm Dca

in meters | Minimum length may vary based on cable configuration

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	

General Specifications

Color, boot A	Black
Color, connector A	Green
Color, boot B	Blue
Color, connector B	Blue
Construction Type	Stranded
Furcation Color	Yellow
Interface, Connector A	MPO-12/APC Male
Interface, Connector B	LC/UPC
Interface Feature, connector B	Uniboot
Jacket Color	Yellow
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	48
Dimensions	
Cable Assembly Length Range (m)	2 – 999

Cable Assembly Length Range (ft)7 - 999

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Ordering Tree

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ength	L	Breakout Length / Option		cket Color	Ja
		23 inch breakout, MTG clips included		Yellow	
		23 inch breakout, MTG clips included, with pulling grip			
		24 inch breakout, no gland			
		24 inch breakout, with gland			
JOM		33 inch breakout, no gland			
Feet	F	33 inch breakout, with gland			
Mete	Μ	33 inch breakout, with pulling grip			
		33/60 inch breakout, with gland			
		33/60 inch breakout, with pulling grip			
		36 inch breakout, no gland			
		36 inch breakout, with pulling grip			
		36 inch breakout, with gland			
		48 inch breakout, no gland			
		48 inch breakout, with gland			
		48 inch breakout, with pulling grip			
		60 inch breakout, no gland			
		60 inch breakout, with pulling grip			
		72 inch breakout, no gland			
		72 inch breakout, with gland			
		72 inch breakout, with pulling grip			

Optical Specifications

Fiber Mode

Fiber Type

Singlemode G.657.A2, TeraSPEED®

Environmental Specifications

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

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Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant
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

-	Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk, 48 fiber multi-unit with 12 fiber 2.0mm subunits, Gel-free, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, Dca flame rating
-	LC/UPC Uniboot Connector, Singlemode, Blue
-	MPO-12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 2mm
	-

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