UNGSCSCCH

Base Product



Ultra Low Loss ULL TeraSPEED® SC/UPC to SC/UPC 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	Blue
Color, connector A	Blue
Color, boot B	Blue
Color, connector B	Blue
Construction Type	Stranded
Furcation Color	Yellow
Interface, Connector A	SC/UPC
Interface Feature, connector A	ULL
Interface, Connector B	SC/UPC
Interface Feature, connector B	ULL
Jacket Color	Yellow
Fibers per Subunit, quantity	12
Total Fibers, quantity	48
Dimensions	

Cable Assembly Length Range (m)

3 - 305

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Cable Assembly Length Range (ft)

10 - 999

Ordering Tree

BASE CODE – J					
Jacket Color			Breakout Length / Option	Length	
J Yellow		Е	24 inch breakout, no gland		
		F	24 inch breakout, with gland		
		1	33/60 inch breakout, no gland		
		2	33/60 inch breakout, with gland		
3		3	33/60 inch breakout, with pulling grip	L	JOM
		н	48 inch breakout, no gland	F	Feet
		J	48 inch breakout, with gland	Μ	Meter
		L	72 inch breakout, no gland		
		м	72 inch breakout, with gland		
		S	36 inch breakout, no gland		
		U	36 inch breakout, with gland		
		V	60 inch breakout, no gland		
		w	60 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	

Regulatory Compliance/Certifications

Agency

Classification

ANATEL

Compliant

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UNGSCSCCH

ISO 9001:2015

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



Included Products

760242310 N-048-MP-8G-F12YL/20T/D 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

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