## ALGLCLCCH

#### **Base Product**



# Ultra Low Loss ULL TeraSPEED® LC/UPC to LC/UPC Ruggedized fanout Cable, 48-Fiber, Plenum, 12 fiber PmP 2.0 mm Dca, Method A

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	LC/UPC
Interface Feature, connector A	ULL
Interface, Connector B	LC/UPC
Interface Feature, connector B	ULL
Jacket Color	Yellow
Polarity	Method A
Fibers per Subunit, quantity	12
Total Fibers, quantity	48
Dimensions	

Cable Assembly Length Range (m)

3 - 999

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#### Cable Assembly Length Range (ft)

8 - 999

## Ordering Tree

L		BASE (		ĿIJ	·
					-
Jac	cket Color		Breakout Length / Option	L	ength
J	Yellow	А	33 inch breakout, no gland		
		В	33 inch breakout, with gland		-
		D	12 inch breakout, with gland, pulling grip (side A only)		
		E	24 inch breakout, no gland		лом
		F	24 inch breakout, with gland	F	Fee
		G	24 inch breakout, with gland, pulling grip (side A only)	М	Mete
		н	48 inch breakout, no gland		
		J	48 inch breakout, with gland		
		L	72 inch breakout, no gland		
		м	72 inch breakout, with gland		
		Р	96 inch breakout, no gland		
		Q	96 inch breakout, with gland		
		S	36 inch breakout, no gland		
		т	36 inch breakout, with gland, pulling grip (side A only)		
		U	36 inch breakout, with gland		
		V	60 inch breakout, no gland		
		W	60 inch breakout, with pulling grip		
		1	33/60 inch breakout, no gland		
		2	33/60 inch breakout, with gland on side A		
		3	33/60 inch breakout, with pulling grip and gland on side A		
		4	23 inch breakout, mounting clips included, no pulling grip on side A		
		5	23 inch breakout, mounting clips included, pulling grip on side A		

## **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	Indoor   Plenum

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**COMMSCOPE**°

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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



760249008 P-048-MP-8G1-F12YL/20T	-	Fiber indoor cable, Plenum MPO Trunk, 48 fiber multi-unit with 12 fiber subunits, Singlemode G. 657.A2/B2, Feet jacket marking, Yellow jacket color
860637435	-	LC/UPC Connector, Singlemode, Blue, Short Boot

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