## UNGMXLUCF

#### **Base Product**



#### Ultra Low Loss ULL TeraSPEED® MPO(Pinned) to LC/UPC Uniboot Ruggedized fanout Cable, 24-Fiber, LSZH, 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	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	24
Dimensions	

Cable Assembly Length Range (m)

2 - 999

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## UNGMXLUCF

Cable Assembly Length Range (ft)

7 – 999

## Ordering Tree

	BASE	CODE		Ŀ	÷
J	acket Color		Breakout Length / Option	L	ength
	Yellow	4	23 inch breakout, MTG clips included		
		5	23 inch breakout, MTG clips included, with pulling grip		
		E	24 inch breakout, no gland		
		F	24 inch breakout, with gland		
		А	33 inch breakout, no gland		MOL
		В	33 inch breakout, with gland	F	Feet
		С	33 inch breakout, with pulling grip	Μ	Meter
		2	33/60 inch breakout, with gland		
		3	33/60 inch breakout, with pulling grip		
		S	36 inch breakout, no gland		
		т	36 inch breakout, with pulling grip		
		U	36 inch breakout, with gland		
		н	48 inch breakout, no gland		
		J	48 inch breakout, with gland		
		к	48 inch breakout, with pulling grip		
		V	60 inch breakout, no gland		
		W	60 inch breakout, with pulling grip		
		L	72 inch breakout, no gland		
		М	72 inch breakout, with gland		
		N	72 inch breakout, with pulling grip		

### **Optical Specifications**

Fiber Mode

Fiber Type

Singlemode G.657.A2, TeraSPEED®

## **Environmental Specifications**

Operating Temperature-10 °C to +6EN50575 CPR Cable EuroClass Fire PerformanceDcaEnvironmental SpaceDual Rated

-10 °C to +60 °C (+14 °F to +140 °F)

Dual Rated LSZH/Riser | Indoor

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**COMMSCOPE**<sup>®</sup>

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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

760246345-Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk, 24 fiber with subunits, Singlemode G.657.A2/B2, Gel-free, Feet jacket marking, Yellow jac Flame rating	
860658160 – LC/UPC Uniboot Connector, Singlemode, Blue	
860659010 – MPO-12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 2mm	

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