# UKXMPMPCL

**Base Product** 



Ultra Low Loss (ULL) OM4 MPO12 UPC (unpinned) to MPO12 UPC (unpinned) Fiber Trunk Cable Assembly, 96-Fiber, Armored Indoor Low Smoke Zero Halogen (LSZH)

### Product Classification

Regional Availability	Asia   Australia/New Zealand   Europe   Latin America   Middle East /Africa   North America
Portfolio	CommScope®
Product Type	Fiber trunk cable assembly
Product Brand	SYSTIMAX ULL
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters   Minimum length may vary based on cable configuration

#### General Specifications

Connector A, quantity	8
Color, boot A	Black
Color, connector A	Lime green
Connector B, quantity	8
Color, boot B	Black
Color, connector B	Lime green
Construction Type	Armored   Stranded
Furcation Color	Aqua
Interface, Connector A	MPO-12/UPC Female
Interface Feature, connector A	Unpinned
Interface, Connector B	MPO-12/UPC Female
Interface Feature, connector B	Unpinned
Jacket Color	Aqua
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	96

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#### Dimensions

Cable Assembly Length Range (m)	3 – 999
Cable Assembly Length Range (ft)	10 - 999

### Ordering Tree

	BASE	CODE	- N	Ļ	<u> </u>
Jacket Color			Breakout Length / Option	Length	
M Aqua		В	metal gland		
		С	with pulling grip		
		z	36 inch extension with shelf mount, gland		
		Y	36 inch extension with shelf mount, gland, pulling grip	UOW	
		J	23 inch breakout, with mounting clips	F	Feet
		к	23 inch breakout, with mounting clips, pulling grip both ends	М	Meter
		R	23 inch breakout, with 36 inch extension mounting clips		
		s	23 inch breakout, with 36 inch extension, mounting clips, pulling grip both ends		
		L	23 inch breakout, with 72 inch extension mounting clips		
		м	23 inch breakout, with 72 inch extension mounting clips, pulling grip both ends		

#### Mechanical Specifications

Cable Retention Strength, maximum	Cable	Retention	Strength,	maximum
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11.24 lb @ 0 ° | 4.40 lb @ 90 °

#### **Optical Specifications**

Fiber Mode

Fiber Type

Multimode OM4, LazrSPEED®

### **Environmental Specifications**

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**Operating Temperature** 

**Environmental Space** 

-10 °C to +60 °C (+14 °F to +140 °F)

Dual Rated LSZH/Riser

#### Regulatory Compliance/Certifications

#### Classification

CHINA-ROHS

ROHS

Agency

UK-ROHS



Above maximum concentration value Compliant/Exempted Compliant/Exempted

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