# UKGMPMPCH

**Base Product** 



Ultra Low Loss, Singlemode MPO12 APC (unpinned) to MPO12 APC (unpinned) Fiber Trunk Cable Assembly, 48-Fiber, Armored Indoor Dual Rated (OFNR/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	4
Color, boot A	Black
Color, connector A	Lime green
Connector B, quantity	4
Color, boot B	Black
Color, connector B	Lime green
Construction Type	Armored   Stranded
Furcation Color	Yellow
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	Yellow
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	48

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#### Dimensions

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

## Ordering Tree

					÷
1	acket Color		Breakout Length / Option		ength
J Yellow		В	metal gland		engen
		С	with pulling grip		
		z	36 inch extension with shelf mount, gland		
		Y	36 inch extension with shelf mount, gland, pulling grip		Лом
		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	11.24 lb @ 0 °   4.40 lb @ 90 °
Optical Specifications	
Fiber Mode	Singlemode
Fiber Type	G.657.A2, TeraSPEED®   OM5,

## Environmental Specifications

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LazrSPEED®



## UKGMPMPCH

**Operating Temperature** 

**Environmental Space** 

-10 °C to +60 °C (+14 °F to +140 °F)

Dual Rated LSZH/Riser

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