# UHGMPMPCH

**Base Product** 



Ultra Low Loss, Singlemode MPO12 APC (unpinned) to MPO12 APC (unpinned) Fiber Trunk Cable Assembly, 48-Fiber, Armored Indoor Plenum

### 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	Lime green
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	Lime green
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	48

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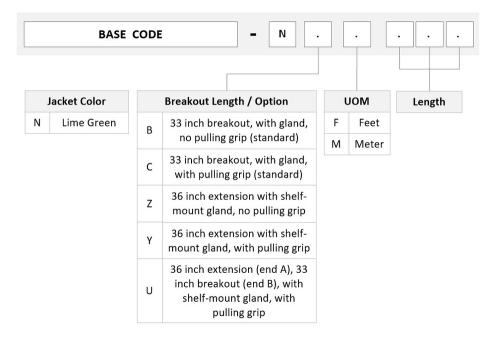


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#### Dimensions

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

## Ordering Tree



### 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, LazrSPEED®

#### **Environmental Specifications**

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Indoor   Plenum

#### Regulatory Compliance/Certifications

#### Agency Classification

CHINA-ROHS

Above maximum concentration value

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**COMMSCOPE**°

# UHGMPMPCH

ROHS

UK-ROHS

50

Compliant/Exempted Compliant/Exempted

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