## ULGMPLACH

#### **Base Product**



Ultra Low Loss ULL TeraSPEED® MPO(Unpinned) to LC/APC Ruggedized fanout Cable, 48-Fiber, Plenum, 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

Yellow

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 B

**Jacket Color** 

Color, boot A Black

Color, connector A Green Green

Green Color, connector B

**Construction Type** Stranded

**Furcation Color** Yellow

Interface, Connector A MPO-12/APC Female

LC/APC Interface, Connector B

ULL Interface Feature, connector B

Method B Enhanced (ULL) **Polarity** 

Fibers per Subunit, quantity 12 Total Fibers, quantity 48

Dimensions

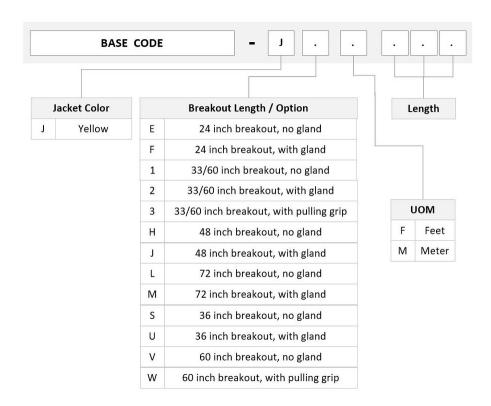
Cable Assembly Length Range (m) 3 - 999Cable Assembly Length Range (ft) 10 - 999

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## Ordering Tree



## **Optical Specifications**

Fiber Mode Singlemode

**Fiber Type** G.657.A2, TeraSPEED®

### **Environmental Specifications**

**Operating Temperature**  $-10 \,^{\circ}\text{C}$  to  $+60 \,^{\circ}\text{C}$  (+14  $^{\circ}\text{F}$  to +140  $^{\circ}\text{F}$ )

EN50575 CPR Cable EuroClass Fire Performance Dca

Environmental Space Indoor | Plenum

## Regulatory Compliance/Certifications

Agency Classification
ANATEL Compliant

CHINA-ROHS Below maximum concentration value

**COMMSCOPE®** 

## ULGMPLACH

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

760242055 – Fiber indoor cable, Plenum MPO Trunk, 48 fiber multi-unit with 12 fiber subunits, Singlemode G.

P-048-MP-8G-F12YL/20T 657.A2/B2, Feet jacket marking, Yellow jacket color

860637445 – LC/APC Connector, Singlemode, Green
860659016 – MPO12, ULL, FEMALE, SM, GREEN, 2MM

