# UGGMPMXCH

#### **Base Product**



Ultra Low Loss ULL TeraSPEED® MPO(Unpinned) to MPO(Pinned) Preterminated Trunk Cable, MPO12, 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** Fiber trunk cable assembly

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
 Black

 Color, connector B
 Green

 Construction Type
 Stranded

 Furcation Color
 Yellow

 Interface, Connector A
 MPO-12/APC Female

 Interface, Connector B
 MPO-12/APC Male

Jacket Color Yellow

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 48

#### Dimensions

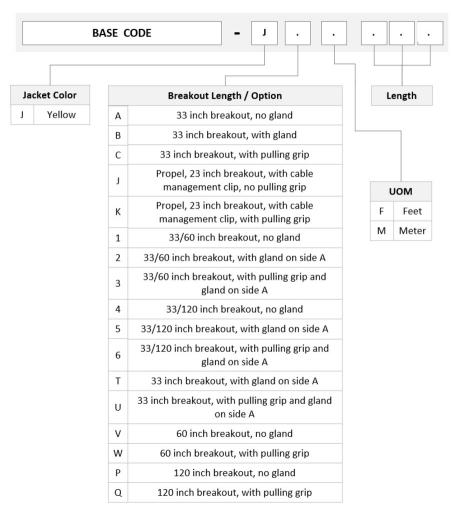
Breakout Length33 inCable Assembly Length Range (m)3 - 999Cable Assembly Length Range (ft)10 - 999

Page 1 of 3



## UGGMPMXCH

### 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

COMMSCOPE®

## UGGMPMXCH

## Regulatory Compliance/Certifications

Classification **Agency** 

ANATEL Compliant

CHINA-ROHS Above 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/Exempted **UK-ROHS** Compliant/Exempted



#### Included Products

Fiber indoor cable, Plenum MPO Trunk, 48 fiber multi-unit with 12 fiber subunits, Singlemode G. 760242055 P-048-MP-8G-F12YL/20T

657.A2/B2, Feet jacket marking, Yellow jacket color

MPO-12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 2mm 860659010

MPO12, ULL, FEMALE, SM, GREEN, 2MM 860659016

