### **AJGMPMXCH**

#### **Base Product**



Ultra Low Loss ULL TeraSPEED® MPO(Unpinned) to MPO(Pinned) Preterminated Trunk Cable, MPO12, 48-Fiber, LSZH, 12 fiber PmP 2.0 mm Dca, Method A

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | Europe | Latin America | Middle

East/Africa | North America

Portfolio CommScope®

**Product Type** Fiber trunk cable assembly

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 ABlackColor, connector AGreenColor, boot BBlackColor, connector BGreenConstruction TypeStranded

 Interface, Connector A
 MPO-12/APC Female

 Interface, Connector B
 MPO-12/APC Male

Jacket ColorYellowPolarityMethod A

Fibers per Subunit, quantity 12

Total Fibers, quantity 48

### Dimensions

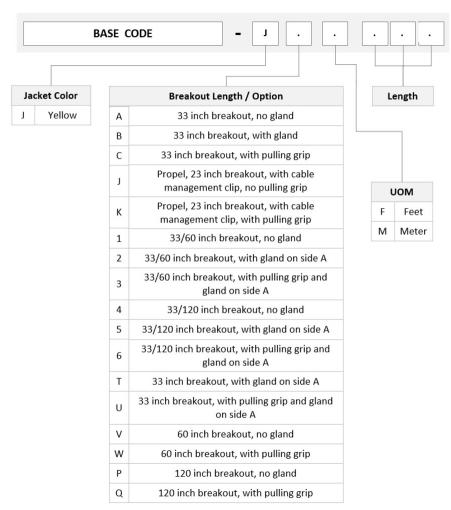
**Furcation Color** 

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



# **AJGMPMXCH**

### 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 Dc

Environmental Space Dual Rated LSZH/Riser | Indoor

Regulatory Compliance/Certifications

COMMSC PE®

# **AJGMPMXCH**

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, Low Smoke Zero Halogen Riser MPO Trunk, 48 fiber multi-unit with 12 fiber 760242310 N-048-MP-8G-F12YL/20T/D

2.0mm subunits, Gel-free, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color,

Dca flame rating

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

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