## UJGMPMXAL

#### **Base Product**



Ultra Low Loss (ULL) Singlemode MPO12 (Unpinned) to MPO12 (Pinned), Fiber Trunk Cable Assembly, 96-Fiber, Low Smoke Zero Halogen (LSZH)

#### **Product Classification**

**Regional Availability** Asia | Australia/New Zealand | China | Europe | India | 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

MPO-12/APC Female

#### General Specifications

Color, boot A Black Color, connector A Green Color, boot B Black Green Color, connector B Stranded **Construction Type** 

**Furcation Color** Yellow

Interface, Connector A Interface, Connector B MPO-12/APC Male

**Jacket Color** Yellow

Method B Enhanced (ULL) **Polarity** 

12 Fibers per Subunit, quantity **Total Fibers, quantity** 96

#### Dimensions

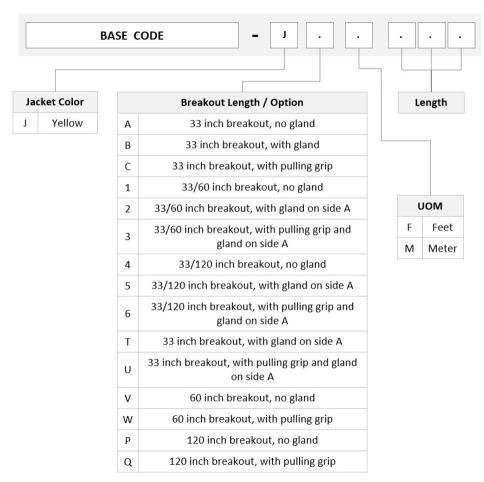
**Breakout Length** 33 in Cable Assembly Length Range (m) 3 - 999Cable Assembly Length Range (ft) 10 - 999

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### Ordering Tree



#### Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0  $^{\circ}$  | 4.40 lb @ 90  $^{\circ}$ 

Optical Specifications

**Fiber Mode** Singlemode

**Fiber Type** G.657.A2, TeraSPEED®

## **Environmental Specifications**

Operating Temperature -10 °C to +60 °C (+14 °F to +140 °F)

Environmental Space Dual Rated LSZH/Riser | Indoor

**COMMSCOPE®** 

# UJGMPMXAL

### Regulatory Compliance/Certifications

Agency Classification

ANATEL Compliant

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system



#### Included Products

760237977 – Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk, 96 fiber multi-unit with 12 fiber N-096-MP-8G1-F12YL/D subunits, Gel-free, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, Dca flame

rating

860638317 – MPO12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 3mm 860638318 – MPO12, ULTRA LOW LOSS, FEMALE, Singlemode, GREEN, 3mm