### UHGMXMXAG

#### **Base Product**



Ultra Low Loss (ULL) Singlemode MPO12 (Pinned) to MPO12 (Pinned), Armored Pre-terminated Trunk Cable, 36-Fiber, Plenum

#### **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 SYSTIMAX InstaPATCH® 360 **Product Brand** 

Green

**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

3 Connector A, quantity

Color, boot A Black

Color, connector A 3

Connector B, quantity

Color, boot B Black Color, connector B Green

**Construction Type** Armored | Stranded

**Furcation Color** Yellow

Interface, Connector A MPO-12/APC Male

Interface Feature, connector A Pinned

Interface, Connector B MPO-12/APC Male

Interface Feature, connector B Pinned **Jacket Color** Yellow

Method B Enhanced (ULL) **Polarity** 

Fibers per Subunit, quantity 12 Total Fibers, quantity 36



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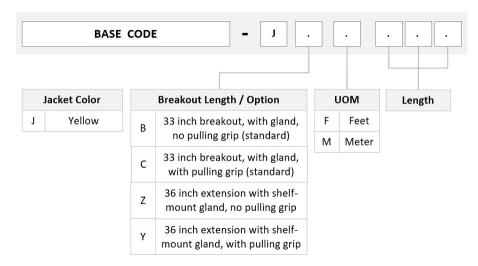
#### **Dimensions**

Breakout Length 33 in

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.652.D | G.657.A1, TeraSPEED®

### **Environmental Specifications**

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

Environmental Space Indoor | Plenum

#### Included Products

760245031 – Fiber indoor cable, Plenum MPO Trunk, interlocking aluminum armored with plenum jacket, 36 P-036-MZ-8G1-F12YL fiber multi-unit with 12 fiber subunits, Gel-free, Singlemode G.657.A2/B2, Feet jacket marking,

fiber multi-unit with 12 fiber subunits, Gel-free, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color

Tellow jacket color

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

COMMSCOPE®

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