### **UHGMXMXAK**

#### **Base Product**



Ultra Low Loss (ULL) Singlemode MPO12 (Pinned) to MPO12 (Pinned), Armored Pre-terminated Trunk Cable, 72-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
Product Brand SYSTIMAX InstaPATCH® 360

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

Connector A, quantity 6

Color, boot A Black
Color, connector A Green

Connector B, quantity 6

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 BPinnedJacket ColorYellow

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 72

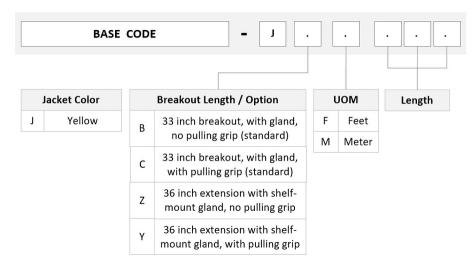


## **UHGMXMXAK**

#### Dimensions

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

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

**Environmental Space** Indoor | Plenum

#### Included Products

Fiber indoor cable, Plenum MPO Trunk, interlocking aluminum armored with plenum jacket, 72 760245033 P-072-MZ-8G1-F12YL

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

Yellow jacket color

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

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