# **UHXMPMXAH**

**Base Product** 



Ultra Low Loss (ULL) Multimode OM4 MPO12 (Unpinned) to MPO12 (Pinned), Armored Pre-terminated Trunk Cable, 48-Fiber, Plenum

#### **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 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 4

Color, boot ABlackColor, connector AAquaConnector B, quantity4Color, boot BBlack

Color, connector B Aqua

Construction Type Armored | Stranded

Furcation Color Aqua

Interface, Connector A MPO-12/UPC Female

Interface Feature, connector A Unpinned

Interface, Connector B MPO-12/UPC Male

Interface Feature, connector BPinnedJacket ColorAqua

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 48



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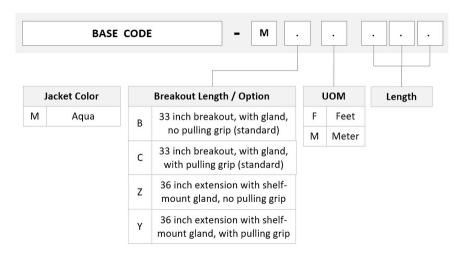
#### **Dimensions**

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  $11.24 \text{ lb} @ 0 \degree + 4.40 \text{ lb} @ 90 \degree$ 

Optical Specifications

**Fiber Mode** Multimode

**Fiber Type** OM4, LazrSPEED®

## **Environmental Specifications**

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

Environmental Space Plenum

#### Included Products

760119826 – Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, interlocking aluminum armored with P-048-MZ-5K-F12AQ plenum jacket, Multimode OM4, 48 fiber multi-unit with 12 fiber subunits, gel-free, Feet jacket

pienum jacket, Multimode OM4, 46 liber multi-unit with 12 liber subunits, gernee, reet jack

marking, Aqua jacket color

860366210 – MPO12, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm 860366228 – MPO12, ULTRA LOW LOSS, MALE, OM3/4, AQUA, 3mm

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