## **UHXMXMXAM**



Ultra Low Loss (ULL) Multimode OM4 MPO12 (Pinned) to MPO12 (Pinned), Armored Pre-terminated Trunk Cable, 144-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

Color, boot A Black
Color, boot B Black
Color, connector A Aqua
Color, connector B Aqua
Connector A, quantity 12
Connector B, quantity 12

Construction Type Armored | Stranded

Fibers per Subunit, quantity 12

Furcation Color Aqua

Interface, Connector A MPO-12/UPC Male

Interface Feature, connector A Pinned

Interface, Connector B MPO-12/UPC Male

Interface Feature, connector BPinnedJacket ColorAqua

**Polarity** Method B Enhanced (ULL)



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144 **Total Fibers, quantity** 

**Dimensions** 

**Breakout Length** 33 in

Cable Assembly Length Range (m) 3 - 999

Cable Assembly Length Range (ft) 10 - 999

Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 ° | 4.40 lb @ 90 °

**Optical Specifications** 

Fiber Mode Multimode

Fiber Type OM4, LazrSPEED®

### **Environmental Specifications**

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

**Environmental Space** Plenum

### Included Products

Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, interlocking aluminum armored with 760120048 P-144-MZ-5K-F12AQ

plenum jacket, Multimode OM4, 144 fiber multi-unit with 12 fiber subunits, gel-free, Feet jacket

marking, Aqua jacket color

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