## **UHXQXUCTM**

#### **Base Product**



Ultra Low Loss (ULL) OM4 MPO8 UPC (pinned) to Unconnectorized Fiber Trunk Cable Assembly, 144-Fiber, Armored Indoor 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
 Propel | 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

#### General Specifications

Connector A, quantity 18

Color, boot A Gray

Color, connector A Aqua

Connector B, quantity 0

Construction Type Armored | Stranded

Furcation Color Aqua

Interface, Connector A MPO-08/UPC Male

Interface, Connector B Unterminated

Jacket Color Aqua

**Polarity** Method B Enhanced (ULL)

Fibers per Subunit, quantity 8

Total Fibers, quantity 144

Dimensions

Breakout Length 22 in

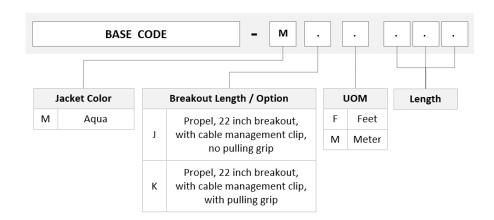
Cable Assembly Length Range (m) 3 - 305

Cable Assembly Length Range (ft) 10 – 999

COMMSC PE®

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#### 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 °C to +60 °C (+14 °F to +140 °F)

Environmental Space Indoor | Plenum

#### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



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#### Included Products

760256031

P-144-MZ-5K-F08AQ/20T

Fiber indoor cable, LazrSPEED Plenum MPO Trunk, interlocking aluminum armored with plenum jacket, 144 fiber multi-unit with 8 fiber subunits, Multimode OM4, Feet jacket marking, Aqua jacket color

860659019

MPO8, LL, MALE, OM3/4, AQUA, 2MM

