## UGVQPQXTM

#### **Base Product**



Ultra Low Loss (ULL) OM5 MPO8 (Non-Pinned) to MPO8 (Pinned), Fiber Trunk Cable Assembly, 144-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
 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 Lime green

Connector B, quantity 18

Color, boot B Gray

Color, connector BLime greenConstruction TypeStrandedFurcation ColorLime green

Interface, Connector A MPO-08/UPC Female

Interface, Connector B MPO-08/UPC Male

Jacket Color Lime green

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 8

Total Fibers, quantity 144

**Dimensions** 

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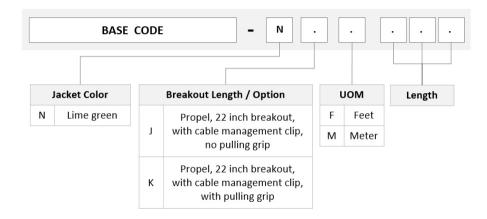
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22 in **Breakout Length** 

3 - 305 Cable Assembly Length Range (m)

10 - 999Cable Assembly Length Range (ft)

#### Ordering Tree



#### Mechanical Specifications

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

**Optical Specifications** 

**Fiber Mode** Multimode

**Fiber Type** OM5, LazrSPEED®

### **Environmental Specifications**

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

**Environmental Space** Indoor | Plenum

### Regulatory Compliance/Certifications

Classification **Agency** 

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

#### Included Products

Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 144 fiber multi-unit with 8 fiber subunits, 760248196 P-144-MP-5G-F08AQ/20T

Multimode OM5, Gel-free, Feet jacket marking, Yellow jacket color

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860659020 – MPO-08, ULTRA LOW LOSS, MALE, OM5, LIME-GREEN, 2mm

860659026 – MPO-08, ULTRA LOW LOSS, FEMALE, OM5, LIME-GREEN, 2mm