# UGVQVUCTM

#### **Base Product**



Ultra Low Loss (ULL) OM5 MPO8 APC (Non-Pinned) to Unconnectorized, 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 Green

Connector B, quantity 0

Construction Type Stranded

Furcation Color Lime green

Interface, Connector A MPO-08/APC Female

Interface, Connector B Unterminated

Jacket Color Lime green

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

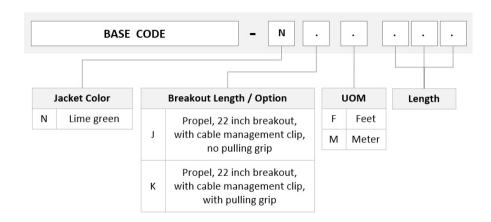
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#### Cable Assembly Length Range (ft)

10 - 999

## Ordering Tree



#### Mechanical Specifications

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

**Optical Specifications** 

Fiber Mode Multimode

**Fiber Type** OM5, 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 Indoor | Plenum

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below 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
UK-ROHS	Compliant



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#### Included Products

760248196 P-144-MP-5G-F08AQ/20T

- Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 144 fiber multi-unit with 8 fiber subunits,
   Multimode OM5, Gel-free, Feet jacket marking, Yellow jacket color
- 860662232 MPO8,ULL,Multimode,FEMALE,APC,GREEN,2 mm

