## MTXQXQVLU

#### **Base Product**



Ultra Low Loss (ULL) OM5 MPO8 (Pinned) to MPO8 (Pinned), Fiber Trunk Cable Assembly, 144-Fiber, Dual Rated (OFNR/LSZH)

### **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 Male

 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** 

COMMSC PE°

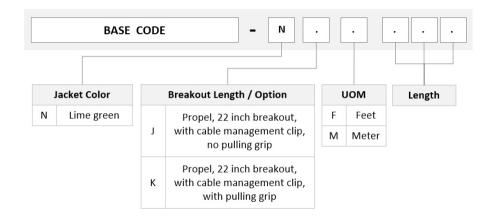
# MTXQXQVLU

Breakout Length 22 in

Cable Assembly Length Range (m) 3 - 305

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

**Environmental Space** Dual Rated LSZH/Riser | Indoor

## Regulatory Compliance/Certifications

Agency Classification

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

#### Included Products

760253114 N-144-MP-5G-F08LM/20T/B2 Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 144 fiber with 2.0 mm Subunits, Multimode OM5, Gel-free, Meters jacket marking, Lime green jacket color, B2ca Flame rating

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

