## U3GQXQXTM

#### **Base Product**



Ultra Low Loss (ULL) Singlemode MPO8 (Pinned) to MPO8 (Pinned), Fiber Trunk Cable Assembly, 144-Fiber, LZSH B2ca

#### **Product Classification**

Regional Availability Europe

Portfolio CommScope®

 Product Type
 Fiber trunk cable assembly

 Product Brand
 Propel | SYSTIMAX ULL

Ordering Note For additional jacket colors, please contact a CommScope Sales

Yellow

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

Color, boot A

Gray

Color, connector A

Connector B, quantity

Color, boot B

Gray

Color, connector B

Construction Type

18

Gray

Green

Stranded

 Interface, Connector A
 MPO-08/APC Male

 Interface, Connector B
 MPO-08/APC Male

Jacket Color Yellow

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 8

Total Fibers, quantity 144

Dimensions

**Furcation Color** 

Breakout Length 22 in

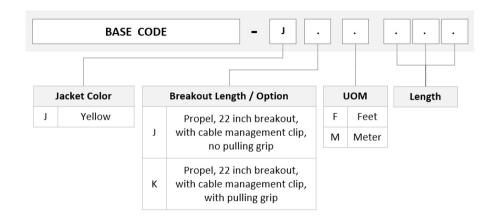
COMMSC PE°

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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 Singlemode

**Fiber Type** G.657.A2, TeraSPEED®

### **Environmental Specifications**

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

EN50575 CPR Cable EuroClass Fire Performance B2ca

Environmental Space Indoor | Low Smoke Zero Halogen (LSZH)

#### Regulatory Compliance/Certifications

Agency Classification

ANATEL Compliant

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



**COMMSCOPE®** 

# MTXQXQDEU

#### Included Products

860659022 – MPO-08, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 2mm

**COMMSCOPE®**