# UJGQPQXQH

#### **Base Product**



Ultra Low Loss (ULL) Singlemode MPO8 QSFP (Unpinned) to MPO8 QSFP (Pinned), Fiber Trunk Cable Assembly, 48-Fiber, Low Smoke Zero Halogen

### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | Europe | Latin America | Middle East

/Africa | North America

Portfolio CommScope®

**Product Type** Fiber trunk cable assembly

Product Brand 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

**Furcation Color** 

Color, boot AGrayColor, connector AGreenColor, boot BGrayColor, connector BGreenConstruction TypeStranded

 Interface, Connector A
 MPO-08/APC Female

 Interface Feature, connector A
 QSFP configuration

 Interface, Connector B
 MPO-08/APC Male

 Interface Feature, connector B
 QSFP configuration

Jacket Color Yellow

**Polarity** Method B Enhanced (ULL)

Fibers per Subunit, quantity 8

Total Fibers, quantity 48

COMMSC PE°

Yellow

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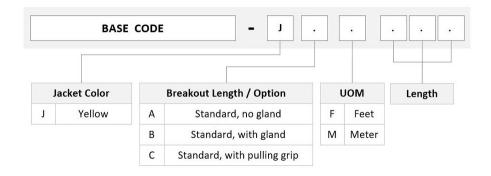
#### **Dimensions**

Breakout Length 33 in

Cable Assembly Length Range (m) 3 - 999

Cable Assembly Length Range (ft) 10 - 999

## Ordering Tree



## Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0  $^{\circ}$  | 4.40 lb @ 90  $^{\circ}$ 

**Optical Specifications** 

**Fiber Mode** Singlemode

**Fiber Type** G.657.A2, TeraSPEED®

# **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** Dual Rated LSZH/Riser

## Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant

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



**COMMSCOPE®** 

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### Included Products

760237975 N-048-MP-8G1-F12YL/D Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk, 48 fiber multi-unit with 12 fiber subunits, Gel-free, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, Dca flame

rating

860637705 - MPO8, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 3mm 860637706 - MPO8, ULTRA LOW LOSS, FEMALE, Singlemode, GREEN, 3mm

