## **UJGMPMXDH**

#### **Base Product**



Ultra Low Loss (ULL) Singlemode, MPO12 Unpinned to MPO12 Pinned, Fiber Trunk Cable Assembly, 48-Fiber, Indoor/Outdoor, Low Smoke Zero Halogen/Riser

#### **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 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

Color, boot ABlackColor, connector AGreenColor, boot BBlackColor, connector BGreenConstruction TypeStranded

 Interface, Connector A
 MPO-12/APC Female

 Interface, Connector B
 MPO-12/APC Male

Jacket Color Black

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 48

#### **Dimensions**

**Furcation Color** 

Breakout Length 33 in

Cable Assembly Length Range (m) 3 - 999

Cable Assembly Length Range (ft) 10 - 999

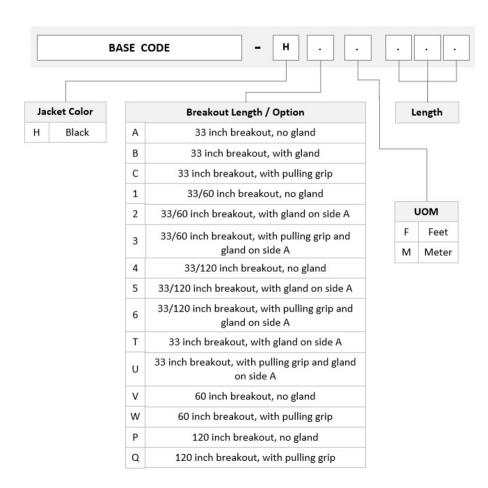
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Yellow

# **UJGMPMXDH**

## 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)

COMMSCSPE®

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#### **Environmental Space**

Dual Rated LSZH/Riser | Indoor/Outdoor

### Regulatory Compliance/Certifications

Classification **Agency** 

CHINA-ROHS Above 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/Exempted **UK-ROHS** Compliant/Exempted



#### Included Products

Fiber Indoor/Outdoor cable, Low Smoke Zero Halogen Riser MPO Trunk, 48 fiber multi-unit with 760238828 Z-048-MP-8G-F12BK/D

12 fiber subunits, Singlemode G.657.A2/B2, Feet jacket marking, Black jacket color, Dca flame

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MPO12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 3mm 860638317 MPO12, ULTRA LOW LOSS, FEMALE, Singlemode, GREEN, 3mm 860638318



