## URGQXLUJ8

#### **Base Product**



### Ultra Low Loss (ULL) Singlemode, MPO8 Pinned to LC/UPC Uniboot, 8-Fiber Array Cord, Low Smoke Zero Halogen (LSZH)/Riser

### Product Classification

| Regional Availability | Asia   Australia/New Zealand   Europe   Latin America   Middle East<br>/Africa   North America  |  |
|-----------------------|---|--|
| Portfolio             | CommScope®  |  |
| Product Type          | Fiber array cable assembly  |  |
| Product Brand         | SYSTIMAX ULL  |  |
| Ordering Note         | For additional jacket colors, please contact a CommScope Sales Representative   For<br>lengths greater than 999 ft (304 m), orders must be in meters   Minimum length may |  |

vary based on cable configuration

### **General Specifications**

| Color, boot A                  | Gray                    |
|--------------------------------|-------------------------|
| Color, connector A             | Green                   |
| Color, boot B                  | Blue                    |
| Color, connector B             | Blue                    |
| Construction Type              | Stranded                |
| Furcation Color                | Yellow                  |
| Interface, Connector A         | MPO-08/APC Male         |
| Interface, Connector B         | LC/UPC                  |
| Interface Feature, connector B | Uniboot                 |
| Jacket Color                   | Yellow                  |
| Polarity                       | Method B Enhanced (ULL) |
| Fibers per Subunit, quantity   | 8                       |
| Total Fibers, quantity         | 8                       |

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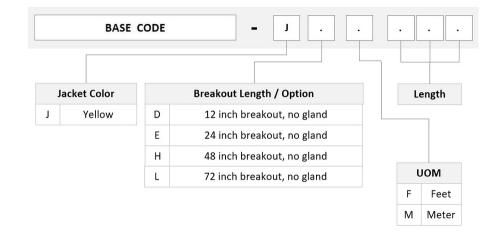


## URGQXLUJ8

#### Dimensions

| Cable Assembly Length Range (m)  | 1 - 305 |
|----------------------------------|---------|
| Cable Assembly Length Range (ft) | 3 – 999 |

## Ordering Tree



## Mechanical Specifications

| Cable Retention Strength, maximum | 11.24 lb @ 0 °   4.40 lb @ 90 ° |
|-----------------------------------|---------------------------------|
| Optical Specifications            |                                 |
| Fiber Mode                        | Singlemode                      |

Fiber Type

Singlemode G.657.A2, TeraSPEED®

## **Environmental Specifications**

| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F)   |
|-----------------------|--|
| Environmental Space   | Indoor   Low Smoke Zero Halogen (LSZH) |

## Regulatory Compliance/Certifications

| Agency        | Classification   |
|---------------|--|
| ANATEL        | Compliant  |
| CHINA-ROHS    | Above maximum concentration value  |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |

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**REACH-SVHC** 

ROHS

UK-ROHS



## Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant/Exempted

Compliant/Exempted

## Included Products

| 760237972<br>N-012-MP-8G1-F30YL/D | - | Fiber Indoor Cable, Low Smoke Zero Halogen Riser Light Duty MPO Patchcord Cable, 12 fiber,<br>gel-free, singlemode G.657.A2/B2, feet jacket marking, yellow cable jacket color, Dca Flame<br>Rating |
|-----------------------------------|---|---|
| 860637705                         | - | MPO8, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 3mm  |
| 860650412                         | - | TeraSPEED® LC UniBoot 2.0MM UPC/LC UNIBOOT CONNECTOR KIT  |

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