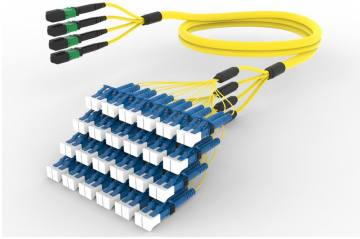


# ULGMXLFCH

## Base Product



Ultra Low Loss ULL TeraSPEED® MPO(Pinned) to LC/UPC G B Ruggedized fanout Cable, 48-Fiber, Plenum, 12 fiber PmP 2.0 mm Dca

## Product Classification

### Regional Availability

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

### Portfolio

CommScope®

### Product Type

Ruggedized fanout

### 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 A

Black

### Color, connector A

Green

### Color, boot B

Blue

### Color, connector B

Blue

### Construction Type

Stranded

### Furcation Color

Yellow

### Interface, Connector A

MPO-12/APC Male

### Interface, Connector B

LC/UPC

### Interface Feature, connector B

Grade B performance

### Jacket Color

Yellow

### Polarity

Method B Enhanced (ULL)

### Fibers per Subunit, quantity

12

### Total Fibers, quantity

48

## Dimensions

### Cable Assembly Length Range (m)

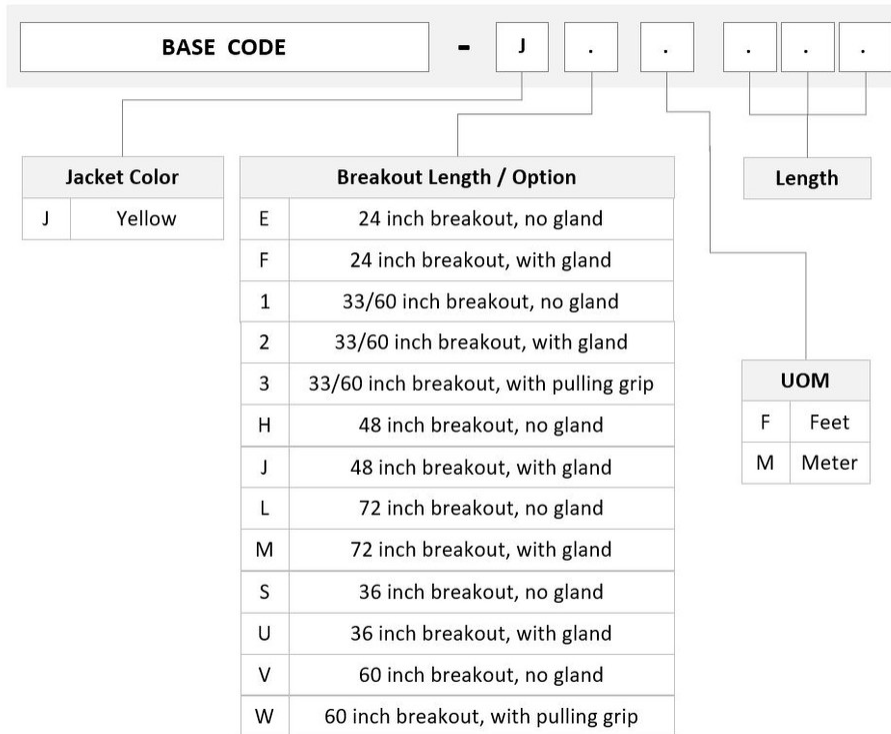
3 – 999

# ULGMXLFCH

Cable Assembly Length Range (ft)

10 – 999

## Ordering Tree



## 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**

Dca

**Environmental Space**

Indoor | Plenum

## Regulatory Compliance/Certifications

**Agency**

**Classification**

ANATEL

Compliant

CHINA-ROHS

Below maximum concentration value

# ULGMXLFCH

---

ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant



## Included Products

760242055	-	Fiber indoor cable, Plenum MPO Trunk, 48 fiber multi-unit with 12 fiber subunits, Singlemode G.
P-048-MP-8G-F12YL/20T		657.A2/B2, Feet jacket marking, Yellow jacket color
860637435	-	LC/UPC Connector, Singlemode, Blue, Short Boot
860659010	-	MPO-12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 2mm