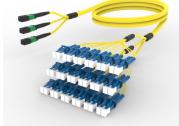
# UNGMXLCCG

#### **Base Product**



# Ultra Low Loss ULL TeraSPEED® MPO(Pinned) to LC/UPC Ruggedized fanout Cable, 36-Fiber, LSZH, 12 fiber PmP 2.0 mm Dca

in meters | Minimum length may vary based on cable configuration

### Product Classification

| Regional Availability | Asia   Australia/New Zealand   Europe   Latin America   Middle<br>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<br>Representative   For lengths greater than 999 ft (304 m), orders must be |

# 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 | ULL                     |
| Jacket Color                   | Yellow                  |
| Polarity                       | Method B Enhanced (ULL) |
| Fibers per Subunit, quantity   | 12                      |
| Total Fibers, quantity         | 36                      |
| Dimensions                     |                         |

Cable Assembly Length Range (m)

3 - 999

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### Cable Assembly Length Range (ft)

10 - 999

# Ordering Tree

| BASE CODE - J                         |        |                          |  |       |       |
|---------------------------------------|--------|--------------------------|--|-------|-------|
|                                       |        |                          |  |       |       |
| Jacket Color Breakout Length / Option |        | Breakout Length / Option | L                                      | ength |       |
| J                                     | Yellow | Е                        | 24 inch breakout, no gland             |       |       |
|                                       |        | F                        | 24 inch breakout, with gland           |       |       |
|                                       |        | 1                        | 33/60 inch breakout, no gland          |       |       |
|                                       |        | 2                        | 33/60 inch breakout, with gland        |       |       |
|                                       |        | 3                        | 33/60 inch breakout, with pulling grip | L L   | JOM   |
|                                       |        | н                        | 48 inch breakout, no gland             | F     | Feet  |
|                                       |        | J                        | 48 inch breakout, with gland           | М     | Meter |
|                                       |        | L                        | 72 inch breakout, no gland             |       |       |
|                                       |        | М                        | 72 inch breakout, with gland           |       |       |
|                                       |        | S                        | 36 inch breakout, no gland             |       |       |
|                                       |        | U                        | 36 inch breakout, with gland           |       |       |
|                                       |        | V                        | 60 inch breakout, no gland             |       |       |
|                                       |        | W                        | 60 inch breakout, with pulling grip    |       |       |

# **Optical Specifications**

Fiber Mode

Fiber Type

Singlemode

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                          | Dual Rated LSZH/Riser   Indoor       |

### Regulatory Compliance/Certifications

| Agency     | Classification                    |
|------------|-----------------------------------|
| ANATEL     | Compliant                         |
| CHINA-ROHS | Below maximum concentration value |

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**COMMSCOPE**°

# UNGMXLCCG

| 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  |
| UK-ROHS       | Compliant  |
|               |  |

## Included Products

| 760242309<br>N-036-MP-8G-F12YL/20T/D | - | Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk, 36 fiber multi-unit with 12 fiber<br>2.0 mm subunits, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, Dca flame<br>rating |
|--------------------------------------|---|---|
| 860637435                            | - | LC/UPC Connector, Singlemode, Blue, Short Boot  |
| 860659010                            | - | MPO-12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 2mm  |
|                                      |   |   |

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