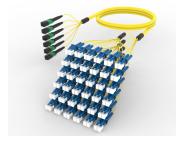
### U4GMXLCCK

#### **Base Product**



# Ultra Low Loss ULL TeraSPEED® MPO(Pinned) to LC/UPC Ruggedized fanout Cable, 72-Fiber, LSZH, 12 fiber PmP 2.0 mm /B2ca

#### Product Classification

| Regional Availability | Europe   Middle East/Africa  |
|-----------------------|--|
| 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<br>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  | ULL                     |  |
| Jacket Color                    | Yellow                  |  |
| Polarity                        | Method B Enhanced (ULL) |  |
| Fibers per Subunit, quantity    | 12                      |  |
| Total Fibers, quantity          | 72                      |  |
| Dimensions                      |                         |  |
| Cable Assembly Length Range (m) | 3 – 999                 |  |

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### U4GMXLCCK

Cable Assembly Length Range (ft)

10 - 999

### Ordering Tree

| BASE CODE – J |  |   |   |   |        |
|---------------|--|---|---|---|--------|
|               |  |   |   |   | ength  |
|               |  | Е | Breakout Length / Option 24 inch breakout, no gland | • | engtii |
|               |  | 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              |   | 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 | B2ca                                   |
| Environmental Space                          | Indoor   Low Smoke Zero Halogen (LSZH) |

#### Regulatory Compliance/Certifications

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

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## U4GMXLCCK

ISO 9001:2015

REACH-SVHC

ROHS

UK-ROHS



Designed, manufactured and/or distributed under this quality management system Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant Compliant

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