# A3GMPMPCD

#### **Base Product**



Ultra Low Loss ULL TeraSPEED® MPO(Unpinned) to MPO(Unpinned) Pre-terminated Trunk Cable, MPO12, 12-Fiber, LSZH, 12 fiber PmP 2.0 mm /B2ca, Method A

#### Product Classification

| Regional Availability | Europe   Middle East/Africa  |  |
|-----------------------|--|--|
| Portfolio             | CommScope®   |  |
| Product Type          | Fiber trunk cable assembly   |  |
| 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                   | Black             |  |  |
| Color, connector B              | Green             |  |  |
| Construction Type               | Stranded          |  |  |
| Furcation Color                 | Yellow            |  |  |
| Interface, Connector A          | MPO-12/APC Female |  |  |
| Interface, Connector B          | MPO-12/APC Female |  |  |
| Jacket Color                    | Yellow            |  |  |
| Polarity                        | Method A          |  |  |
| Fibers per Subunit, quantity    | 12                |  |  |
| Total Fibers, quantity          | 12                |  |  |
| Dimensions                      |                   |  |  |
| Breakout Length                 | 33 in             |  |  |
| Cable Assembly Length Range (m) | 3 – 999           |  |  |

Cable Assembly Length Range (ft)10 - 999

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## Ordering Tree

|              |        | BASE C | ODE - J   | Ŀ      | ·     |
|--------------|--------|--------|---|--------|-------|
|              |        |        |   |        |       |
| Jacket Color |        |        | Breakout Length / Option  | Length |       |
|              | Yellow | А      | 33 inch breakout, no gland  |        |       |
|              |        | В      | 33 inch breakout, with gland  |        |       |
|              |        | С      | 33 inch breakout, with pulling grip                                     |        |       |
|              |        | J      | Propel, 23 inch breakout, with cable management clip, no pulling grip   |        | NOM   |
|              |        | к      | Propel, 23 inch breakout, with cable management clip, with pulling grip | F      | Feet  |
|              |        | 1      | 33/60 inch breakout, no gland   | М      | Meter |
|              |        | 2      | 33/60 inch breakout, with gland on side A                               |        |       |
|              |        | 3      | 33/60 inch breakout, with pulling grip and gland on side A              |        |       |
|              |        | 4      | 33/120 inch breakout, no gland  |        |       |
|              |        | 5      | 33/120 inch breakout, with gland on side A                              |        |       |
|              |        | 6      | 33/120 inch breakout, with pulling grip and gland on side A             |        |       |
|              |        | Т      | 33 inch breakout, with gland on side A                                  |        |       |
|              |        | U      | 33 inch breakout, with pulling grip and gland<br>on side A              |        |       |
|              |        | V      | 60 inch breakout, no gland  |        |       |
|              |        | w      | 60 inch breakout, with pulling grip                                     |        |       |
|              |        | Р      | 120 inch breakout, no gland   |        |       |
|              |        | Q      | 120 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

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#### Agency

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system

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