## UGVMXMXCF

#### **Base Product**



# Ultra Low Loss ULL LazrSPEED® 550 OM5 MPO(Pinned) to MPO (Pinned) Pre-terminated Trunk Cable, MPO12, 24-Fiber, Plenum, 12 fiber PmP 2.0 mm Dca

#### Product Classification

| Regional Availability | Asia   Australia/New Zealand   Europe   Latin America   Middle<br>East/Africa   North America  |  |  |
|-----------------------|--|--|--|
| Portfolio             | CommScope®   |  |  |
| Product Type          | Fiber trunk cable assembly   |  |  |
| 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               | Black                   |  |  |
| Color, boot B                    | Black                   |  |  |
| Color, connector B               | Black                   |  |  |
| Construction Type                | Stranded                |  |  |
| Furcation Color                  | Lime green              |  |  |
| Interface, Connector A           | MPO-12/UPC Male         |  |  |
| Interface, Connector B           | MPO-12/UPC Male         |  |  |
| Jacket Color                     | Lime green              |  |  |
| Polarity                         | Method B Enhanced (ULL) |  |  |
| Fibers per Subunit, quantity     | 12                      |  |  |
| Total Fibers, quantity           | 24                      |  |  |
| 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

|    | BA         | ASE C | ODE - N   | •  |       |
|----|------------|-------|---|----|-------|
|    |            |       |   |    |       |
| Ja | cket Color |       | Breakout Length / Option  | Le | ength |
| N  | Lime green | 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   | ι  | юм    |
|    |            | 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 on side A                 |    |       |
|    |            | V     | 60 inch breakout, no gland  |    |       |
|    |            | W     | 60 inch breakout, with pulling grip                                     |    |       |
|    |            | Ρ     | 120 inch breakout, no gland   |    |       |
|    |            | Q     | 120 inch breakout, with pulling grip                                    |    |       |

#### Optical Specifications

Fiber Mode

Fiber Type

Multimode OM5, LazrSPEED®

#### 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                      |

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## UGVMXMXCF

#### 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 |
| REACH-SVHC    | Compliant as per SVHC revision on www.commscope.com/ProductCompliance          |
| ROHS          | Compliant/Exempted   |
| UK-ROHS       | Compliant/Exempted   |
|               |  |



ANATEL

| 760242115<br>P-024-MP-5G-F12LM/20T | - | Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 24 fiber with 12 fiber subunits, Multimode OM5, Feet jacket marking, Lime green jacket color |
|------------------------------------|---|---|
| 860659008                          | - | MP012, ULL, MALE, OM5, LIME, 2MM  |

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