UGXMXUCCM

Base Product



Ultra Low Loss ULL LazrSPEED® 550 MPO(Pinned) to Unconnectorized Pre-terminated Trunk Cable, MPO12, 144-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 | Fiber trunk cable assembly | |
| 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

| blor, boot A Black | | |
|--|-------------------------|--|
| Color, connector A | Black | |
| Construction Type | Stranded | |
| urcation Color Aqua | | |
| Interface, Connector A MPO-12/UPC Male | | |
| Interface, Connector B Unterminated | | |
| cket Color Aqua | | |
| Polarity | Method B Enhanced (ULL) | |
| Fibers per Subunit, quantity | 12 | |
| Total Fibers, quantity | 144 | |
| Dimensions | | |
| Breakout Length 33 in | | |
| Cable Assembly Length Range (m)3 - 999 | | |
| Cable Assembly Length Range (ft)10 - 999 | | |

Ordering Tree

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| | E | ASE C | ODE – M | $\left \cdot \right $ | • |
|---------------------------------------|------|-------|---|------------------------|-------|
| | | | | | _ |
| Jacket Color Breakout Length / Option | | | | L | ength |
| 1 | Aqua | 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 | | JOM |
| | | к | Propel, 23 inch breakout, with cable management clip, with pulling grip | F | Feet |
| | | 1 | 33/60 inch breakout, no gland | Μ | 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 | | |
| | | Р | 120 inch breakout, no gland | | |
| | | Q | 120 inch breakout, with pulling grip | | |

Optical Specifications

Fiber Mode

Fiber Type

Multimode

OM4, LazrSPEED®

Dca

Environmental Specifications

Operating Temperature

-10 °C to +60 °C (+14 °F to +140 °F)

EN50575 CPR Cable EuroClass Fire Performance

Environmental Space

Indoor | Plenum

Regulatory Compliance/Certifications

Agency

Classification

ANATEL

Compliant

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| 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 |
| | |

Included Products

| 760242124 P-144-MP-5K-F12AQ/20T |
|------------------------------------|
| 860659006 |

- Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 144 fiber multi-unit with 12 fiber subunits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color
 - MPO12, ULL, MALE, OM3/4, AQUA, 2MM

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