AJXMPMPCD

Base Product



Ultra Low Loss ULL LazrSPEED® 550 MPO(Unpinned) to MPO (Unpinned) Pre-terminated Trunk Cable, MPO12, 12-Fiber, LSZH, 12 fiber PmP 2.0 mm Dca, Method A

Product Classification

| Regional Availability | Asia Australia/New Zealand Europe Latin America Middle East/Africa North America | |
|-----------------------|---|--|
| Portfolio | CommScope® | |
| Product Type | Fiber trunk cable assembly | |
| Ordering Note | For additional jacket colors, please contact a CommScope Sales Representative For lengths greater than 999 ft (304 m), orders must 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 | Aqua |
| Interface, Connector A | MPO-12/UPC Female |
| Interface, Connector B | MPO-12/UPC Female |
| Jacket Color | Aqua |
| Polarity | Method A |
| Fibers per Subunit, quantity | 12 |
| Total Fibers, quantity | 12 |
| Dimensions | |
| Breakout Length | 33 in |

| Breakout Length | 33 in |
|----------------------------------|----------|
| Cable Assembly Length Range (m) | 3 – 999 |
| Cable Assembly Length Range (ft) | 10 - 999 |

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Ordering Tree

| | E | BASE C | | | <u>.</u> |
|-----|------------|--------|---|---|----------|
| | | | | | _ |
| Jac | cket Color | | Breakout Length / Option Lengt | | ength |
| M | 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 | | лом |
| | | 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 | | |
| | | Р | 120 inch breakout, no gland | | |
| | | Q | 120 inch breakout, with pulling grip | | |

Optical Specifications

Fiber Mode

Fiber Type

Multimode OM4, LazrSPEED®

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

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| 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 |
| | |

Included Products

| 760222844 N-012-MP-5K-F12AQ/20T/D | - | Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk with 2.0mm Subunits, 12 fiber, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color, Dca flame rating |
|--------------------------------------|---|--|
| 860659012 | - | MP012, ULL, FEMALE, OM3/4, AQUA, 2MM |

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