UKXMXMXAG

Base Product



Ultra Low Loss (ULL) Multimode OM4 MPO12 (Pinned) to MPO12 (Pinned), Armored Pre-terminated Trunk Cable, 36-Fiber, Low Smoke Zero Halogen (LSZH)

OBSOLETE

This product was discontinued on: April 30, 2024Replaced By:UKXMXMXCGUltra Low Loss (ULL) C

Ultra Low Loss (ULL) OM4 MPO12 UPC (pinned) to MPO12 UPC (pinned) Fiber Trunk Cable Assembly, 192-Fiber, Armored Indoor Plenum

Product Classification

| Regional Availability | Asia Australia/New Zealand Latin America Middle East/Africa North America |
|-----------------------|---|
| Portfolio | CommScope® |
| Product Type | Fiber trunk cable assembly |
| Product Brand | SYSTIMAX ULL |
| Ordering Note | For lengths greater than 999 ft (304 m), orders must be in meters Minimum length may vary based on cable configuration Not available in the United States or Canada |

General Specifications

| Connector A, quantity | 3 |
|--------------------------------|--------------------|
| Color, boot A | Black |
| Color, connector A | Aqua |
| Connector B, quantity | 3 |
| Color, boot B | Black |
| Color, connector B | Aqua |
| Construction Type | Armored Stranded |
| Furcation Color | Aqua |
| Interface, Connector A | MPO-12/UPC Male |
| Interface Feature, connector A | Pinned |
| Interface, Connector B | MPO-12/UPC Male |

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| Interface Feature, connector B | Pinned | |
|-----------------------------------|-------------------------------|--|
| Jacket Color | Aqua | |
| Polarity | Method B Enhanced (ULL) | |
| Fibers per Subunit, quantity | 12 | |
| Total Fibers, quantity | 36 | |
| Dimensions | | |
| Breakout Length | 33 in | |
| Cable Assembly Length Range (m) | 3 - 999 | |
| Cable Assembly Length Range (ft) | 10 - 999 | |
| Mechanical Specifications | | |
| Cable Retention Strength, maximum | 11.24 lb @ 0 ° 4.40 lb @ 90 | |
| Optical Specifications | | |
| Fiber Mode | Multimode | |
| Fiber Type | OM4, LazrSPEED® | |

Environmental Specifications

| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F) |
|-----------------------|--------------------------------------|
| Environmental Space | Dual Rated LSZH/Riser Indoor |

Regulatory Compliance/Certifications

| Agency | Classification |
|------------|-----------------------------------|
| ANATEL | Compliant |
| CHINA-ROHS | Above maximum concentration value |
| ROHS | Compliant/Exempted |
| UK-ROHS | Compliant/Exempted |
| | |

Included Products

760158576 N-036-MZ-5K-F12AQ

ANATEL

Fiber indoor cable, LazrSPEED® Riser/LSZH rated, MPO Trunk, interlocking aluminum armored, Multimode OM4, 36 fiber multi-unit with 12 fiber subunits, Gel-free, Feet jacket marking, Aqua jacket color

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MP012, ULTRA LOW LOSS, MALE, OM3/4, AQUA, 3mm

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