URGMXMXHF

Base Product



Ultra Low Loss (ULL) Singlemode, MPO/12(Pinned) to MPO/12(Pinned), 24-Fiber, LSZH,array cord

Product Classification

| Regional Availability | Asia Australia/New Zealand China Europe India Latin America Middle East/Africa North America |
|-----------------------|--|
| Portfolio | CommScope® |
| Product Type | Fiber array 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

| Connector A, quantity | 2 |
|--------------------------------|-------------------------|
| Color, boot A | Black |
| Color, connector A | Green |
| Connector B, quantity | 2 |
| Color, boot B | Black |
| Color, connector B | Green |
| Construction Type | Stranded |
| Furcation Color | Yellow |
| Interface, Connector A | MPO-12/APC Male |
| Interface Feature, connector A | Pinned |
| Interface, Connector B | MPO-12/APC Male |
| Interface Feature, connector B | Pinned |
| Jacket Color | Yellow |
| Polarity | Method B Enhanced (ULL) |
| Fibers per Subunit, quantity | 12 |
| Total Fibers, quantity | 24 |

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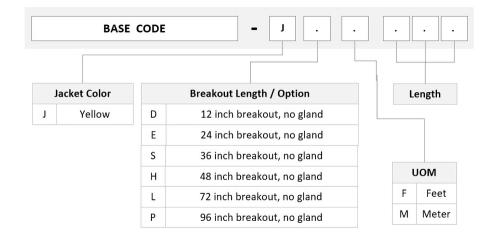


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Dimensions

| Cable Assembly Length Range (m) | 1 - 305 |
|----------------------------------|---------|
| Cable Assembly Length Range (ft) | 1 – 999 |

Ordering Tree



Mechanical Specifications

 Cable Retention Strength, maximum
 11.24 lb @ 0 ° | 4.40 lb @ 90 °

Optical Specifications

| Fiber Mode | Singlemode |
|------------|----------------------|
| Fiber Type | G.657.A2, TeraSPEED® |

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 |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |

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ROHS

UK-ROHS

Compliant/Exempted Compliant/Exempted

Included Products

| 760238981 N-024-MP-8G-F24YL/D | - | Low Smoke Zero Halogen Riser MPO Trunk Cable, 24 fiber |
|----------------------------------|---|--|
| 860638317 | - | MP012, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 3mm |

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