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Base Product



Ultra Low Loss (ULL) Singlemode, MPO12 Unpinned to Unconnectorized, Fiber Trunk Cable Assembly, 144-Fiber, Low Smoke Zero Halogen/Riser, Indoor/Outdoor

Product Classification

| Regional Availability | Asia Australia/New Zealand China Europe India 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

| Color, boot A | Black |
|----------------------------------|-------------------------|
| Color, connector A | Green |
| Construction Type | Stranded |
| Furcation Color | Black |
| Interface, Connector A | MPO-12/APC Female |
| Interface, Connector B | Unterminated |
| Jacket Color | Black |
| 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 |

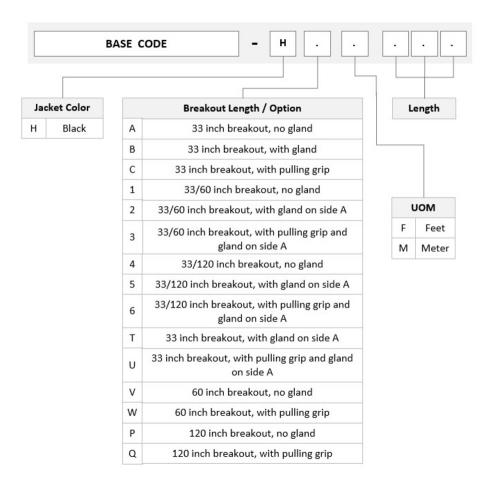
Ordering Tree

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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/Outdoor |

Included Products

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| 760238831 Z-144-MP-8G-F12BK/D | - | Indoor/Outdoor Low Smoke Zero Halogen Riser MPO Trunk Cable, 144 fiber multi-unit with 12 fiber subunits |
|----------------------------------|---|---|
| 860638318 | - | MP012, ULTRA LOW LOSS, FEMALE, Singlemode, GREEN, 3mm |

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