ULGQXQXBF

Base Product



Ultra Low Loss (ULL) Singlemode MPO8 (Pinned) to MPO8 (Pinned), Ruggedized fanout Cable, 24-Fiber, Plenum

Product Classification

| Regional Availability | Asia Australia/New Zealand Europe Latin America Middle East /Africa North America | |
|-----------------------|--|--|
| Portfolio | CommScope® | |
| Product Type | Ruggedized fanout | |
| 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

| General Specifications | |
|--------------------------------|-------------------------|
| Color, boot A | Gray |
| Color, connector A | Green |
| Color, boot B | Gray |
| Color, connector B | Green |
| Construction Type | Stranded |
| Furcation Color | Yellow |
| Interface, Connector A | MPO-08/APC Male |
| Interface Feature, connector A | QSFP configuration |
| Interface, Connector B | MPO-08/APC Male |
| Interface Feature, connector B | QSFP configuration |
| Jacket Color | Yellow |
| Polarity | Method B Enhanced (ULL) |
| Fibers per Subunit, quantity | 8 |
| Total Fibers, quantity | 24 |
| Dimensions | |
| Breakout Length | 33 in |

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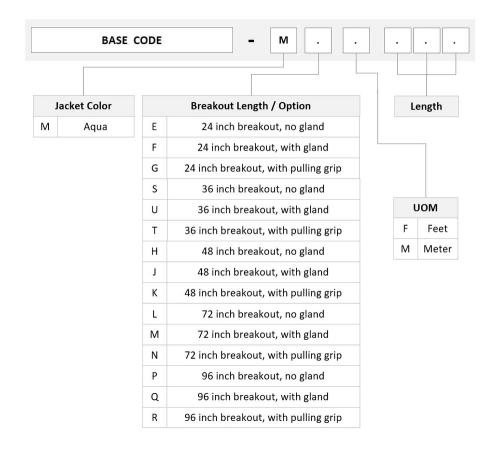
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| Cable Assembly Length Range (m) | 3 – 999 |
|----------------------------------|----------|
| Cable Assembly Length Range (ft) | 10 - 999 |

Ordering Tree



Mechanical Specifications

| Cable Retention Strength, maximum | 11.24 lb @ 0 ° 4.40 lb @ 90 ° |
|-----------------------------------|---------------------------------|
| • | 6 |

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 SpacePlenum

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Regulatory Compliance/Certifications

Agency

Classification

ANATEL

ISO 9001:2015



Designed, manufactured and/or distributed under this quality management system

Included Products

| 760260235 P-024-MP-8G1-F24YL/30T | - | Fiber indoor cable, Plenum MPO Trunk Cable, 24 fiber with 24-fiber, 3.0mm subunit, Gel-free, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color |
|-------------------------------------|---|--|
| 860637705 | - | MP08, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 3mm |

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