UGGRXUC8R

Base Product



Ultra Low Loss (ULL) Singlemode G.657.A2 MPO16 (Pinned) to Unconnectorized, Fiber Trunk Cable Assembly, 16-Fiber, Plenum

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 | Propel 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

| deneral specifications | |
|----------------------------------|-------------------------|
| Connector A, quantity | 1 |
| Color, boot A | Black |
| Color, connector A | Green |
| Connector B, quantity | 0 |
| Construction Type | Stranded |
| Furcation Color | Yellow |
| Interface, Connector A | MPO-16/APC Male |
| Interface, Connector B | Unterminated |
| Jacket Color | Yellow |
| Polarity | Method B Enhanced (ULL) |
| Fibers per Subunit, quantity | 16 |
| Total Fibers, quantity | 16 |
| Dimensions | |
| Breakout Length | 22 in |
| Cable Assembly Length Range (m) | 3 - 305 |
| Cable Assembly Length Range (ft) | 10 – 999 |

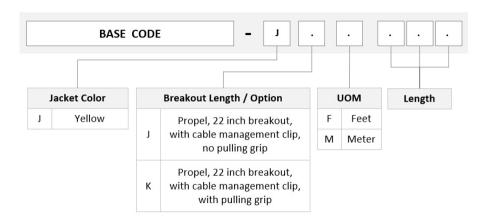
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Ordering Tree



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 | Indoor Plenum |

Regulatory Compliance/Certifications

| Agency | Classification |
|---------------|--|
| CHINA-ROHS | Above maximum concentration value |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |
| ROHS | Compliant/Exempted |
| UK-ROHS | Compliant/Exempted |



Included Products

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| 760251014 P-016-MP-8G1-F16YL | _ | Fiber indoor cable, Plenum MPO Trunk, 16 fiber, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color |
|---------------------------------|---|---|
| 860661398 | - | Fiber Optic Connector Kit, singlemode, OS2, MPO-16/APC, ULL, pinned, green, for 3 mm cable |

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