UHGMXUCCG

Base Product



Singlemode MPO12 APC (pinned) to Unconnectorized Fiber Trunk Cable Assembly, 36-Fiber, Armored Indoor 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

| 1 | |
|----------------------------------|-------------------------|
| Connector A, quantity | 3 |
| Color, boot A | Black |
| Color, connector A | Green |
| Connector B, quantity | 0 |
| Construction Type | Armored Stranded |
| Furcation Color | Yellow |
| Interface, Connector A | MPO-12/APC Male |
| Interface, Connector B | Unterminated |
| Jacket Color | Yellow |
| Polarity | Method B Enhanced (ULL) |
| Fibers per Subunit, quantity | 12 |
| Total Fibers, quantity | 36 |
| 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

| | BASE | CODE | | | · |
|----|-------------|------|--|---|-------|
| Ja | icket Color | | Breakout Length / Option | | ength |
| | Yellow | В | metal gland | | |
| | | С | with pulling grip | | |
| | | z | 36 inch extension with shelf mount, gland | | |
| | | Y | 36 inch extension with shelf mount, gland, pulling grip | | MOL |
| | | J | 23 inch breakout, with mounting clips | F | Feet |
| | | к | 23 inch breakout, with mounting clips, pulling grip both ends | М | Meter |
| | | R | 23 inch breakout, with 36 inch extension, mounting clips | | |
| | | s | 23 inch breakout, with 36 inch extension mounting clips, pulling grip both ends | | |
| | | L | 23 inch breakout, with 72 inch extension mounting clips | | |
| | | м | 23 inch breakout, with 72 inch extension, mounting clips, pulling grip both ends | | |

Mechanical Specifications

| Cable Retention Strength, maximum | 11.24 lb @ 0 ° | I | 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

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| Agency | Classification |
|---------------|--|
| ANATEL | Compliant |
| CHINA-ROHS | Above maximum concentration value |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |
| ROHS | Compliant/Exempted |
| UK-ROHS | Compliant/Exempted |
| | |

Included Products

| 760242067 P-036-MZ-8G-F12YL/20T | _ | Fiber indoor cable, Plenum MPO Trunk, interlocking aluminum armored with plenum jacket, 36 fiber multi-unit with 12 fiber subunits, Gel-free, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color |
|------------------------------------|---|--|
| 860659010 | - | MPO-12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 2mm |

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