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Base Product



Singlemode MPO12 APC (pinned) to Unconnectorized Fiber Trunk Cable Assembly, 72-Fiber, Armored Indoor Dual Rated (OFNR/LSZH)

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

| Connector A, quantity | 6 | |
|----------------------------------|-------------------------|--|
| oomeetor A, quantity | 0 | |
| 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 | 72 | |
| 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 | - N | Ŀ | ÷ |
|---------------------------------------|--------|------|--|---|-------|
| | | | | | |
| Jacket Color Breakout Length / Option | | L | ength | | |
| 1 | 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 ° 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) |
|--|--------------------------------------|
| EN50575 CPR Cable EuroClass Fire Performance | Dca |
| Environmental Space | Dual Rated LSZH/Riser Indoor |

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Regulatory Compliance/Certifications

| 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

| 760256089 N-072-MZ-8G1-F12YL/20T/B2 | - | Fiber indoor cable, Riser/LSZH rated MPO Trunk, interlocking aluminum armored, Singlemode G.657.A2/B2, 72 fiber, Feet jacket marking, Yellow jacket color, B2ca flame rating |
|--|---|---|
| 860659010 | - | MPO-12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 2mm |

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