UQVRZLU7R

Base Product



Ultra Low Loss (ULL) OM5 MP016 APC (Pinned) to LC/UPC Uniboot, Fiber Array 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 array 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 | 1 |
|--------------------------------|-------------------------|
| Color, boot A | Black |
| Color, connector A | Green |
| Connector B, quantity | 16 |
| Color, boot B | Lime green |
| Color, connector B | Green |
| Construction Type | Stranded |
| Furcation Color | Lime green |
| Interface, Connector A | MPO-16/APC Male |
| Interface, Connector B | LC/UPC |
| Interface Feature, connector B | Uniboot |
| Jacket Color | Lime green |
| Polarity | Method B Enhanced (ULL) |
| Fibers per Subunit, quantity | 16 |
| Total Fibers, quantity | 16 |

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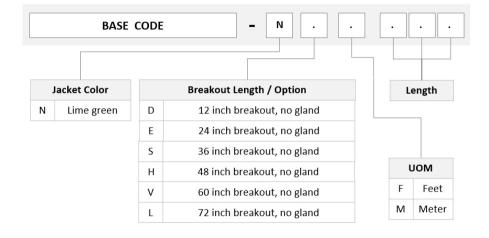


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Dimensions

| Breakout Length | 12 in 24 in 36 in 48 in 60 in 72 in |
|----------------------------------|---|
| Cable Assembly Length Range (m) | 1 – 304 |
| Cable Assembly Length Range (ft) | 2 - 999 |

Ordering Tree



Mechanical Specifications

| Cable Retention Strength, maximum | 11.24 lb @ 0 ° 4.40 lb @ 90 ° | |
|-----------------------------------|---------------------------------|--|
| Optical Specifications | | |
| Fiber Mode | Multimode | |
| Fiber Type | OM5, LazrSPEED® | |
| | | |

Environmental Specifications

| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F) |
|-----------------------|--------------------------------------|
| | |

Environmental Space

Indoor | Plenum

Regulatory Compliance/Certifications

Classification

Agency ISO 9001:2015

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

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Included Products

| 760250039 P-016-MP-5G-F30LM | - | Fiber indoor cable, LazrSPEED® Plenum MPO Light Duty for Patchcords, 16 fiber, Multimode OM5, Feet jacket marking, Lime green jacket color |
|--------------------------------|---|--|
| 860658162 | - | 2.0 mm LC Uniboot GEN 1.5, Lime Green |
| 860659158 | - | Fiber Optic Connector Kit, multimode, OM3/OM4, MPO-16/APC, ULL, pinned, green, for 3 mm cable |

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