FRZMPLCGD

Base Product



OM3 MPO (Unpinned) to LC/UPC, InstaPATCH® 360 Array Cord, 12-Fiber, Low Smoke Zero Halogen

Product Classification

| Regional Availability | Asia Australia/New Zealand Europe Latin America Middle East /Africa North America |
|-----------------------|---|
| Portfolio | CommScope® |
| Product Type | Fiber array cable assembly |
| Product Brand | SYSTIMAX InstaPATCH® 360 |
| Ordering Note | Minimum length may vary based on cable configuration Not available in the United States or Canada |

General Specifications

| Color, boot A | Black |
|---------------------------------|-------------------|
| Color, connector A | Aqua |
| Color, boot B | Aqua |
| Color, connector B | Black |
| Construction Type | Stranded |
| Furcation Color | Aqua |
| Interface, Connector A | MPO-12/UPC Female |
| Interface, Connector B | LC/UPC |
| Jacket Color | Aqua |
| Polarity | Method B (LL) |
| Fibers per Subunit, quantity | 12 |
| Total Fibers, quantity | 12 |
| Dimensions | |
| Cable Assembly Length Range (m) | 1 – 305 |

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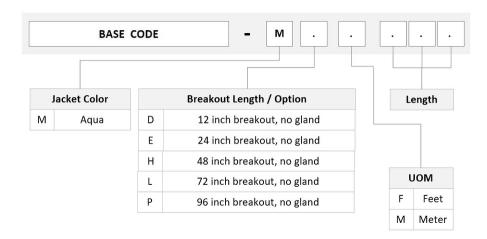


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Cable Assembly Length Range (ft)

1 – 999

Ordering Tree



Mechanical Specifications

| Cable Retention Strength, maximum | 11.24 lb @ 0 ° 4.40 lb @ 90 ° |
|-----------------------------------|---------------------------------|
| Optical Specifications | |
| Fiber Mode | Multimode |
| Fiber Type | OM3, LazrSPEED® |
| | |

Environmental Specifications

| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F) |
|-----------------------|--|
| Environmental Space | Indoor Low Smoke Zero Halogen (LSZH) |

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 |

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Included Products

| 460125198 | - | Pre-Radiused LC Connector duplex for 1.6 mm Fiber, multimode |
|-----------------|---|--|
| 860647054 | - | MP012, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm |
| N-012-MP-5L-F30 | - | Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser Light Duty for MPO Patchcords, 12 fiber, Multimode OM3, Gel-free, Feet jacket marking, Dca Flame rating |

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