F4XMPSCAH

Base Product



OM4 MPO (Unpinned) to SC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 48-Fiber, Low Smoke Zero Halogen B2ca

Product Classification

| Regional Availability | Europe |
|-----------------------|---|
| Portfolio | CommScope® |
| Product Type | Ruggedized fanout |
| Product Brand | SYSTIMAX InstaPATCH® 360 |
| Ordering Note | For lengths greater than 999 ft (304 m), orders must be in meters 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 | Beige |
| Construction Type | Stranded |
| Furcation Color | Aqua |
| Interface, Connector A | MPO-12/UPC Female |
| Interface, Connector B | SC/UPC |
| Jacket Color | Aqua |
| Polarity | Method B (LL) |
| Fibers per Subunit, quantity | 12 |
| Total Fibers, quantity | 48 |
| Nimensions | |

Dimensions

Cable Assembly Length Range (m)

3 - 999

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Cable Assembly Length Range (ft)

7 - 999

Ordering Tree

| BASE CODE – M | | | | | • |
|---------------|--|---|-------------------------------------|---|-------|
| Jacket Color | | | Breakout Length / Option | | ength |
| M Aqua | | E | 24 inch breakout, no gland | | |
| | | F | 24 inch breakout, with gland | | |
| | | G | 24 inch breakout, with pulling grip | | |
| | | н | 48 inch breakout, no gland | | |
| | | J | 48 inch breakout, with gland | ų | ЛОМ |
| | | к | 48 inch breakout, with pulling grip | F | Feet |
| | | L | 72 inch breakout, no gland | М | Meter |
| | | М | 72 inch breakout, with gland | | |
| | | Ν | 72 inch breakout, with pulling grip | | |
| | | Р | 96 inch breakout, no gland | | |
| | | Q | 96 inch breakout, with gland | | |
| | | R | 96 inch breakout, with pulling grip | | |

Mechanical Specifications

Cable Retention Strength, maximum11.24 lb @ 0 ° | 4.40 lb @ 90 °Optical SpecificationsMultimodeFiber ModeMultimodeFiber TypeOM4, LazrSPEED®Environmental Specifications-10 °C to +60 °C (+14 °F to +140 °F)EN50575 CPR Cable EuroClass Fire PerformanceB2caEnvironmental SpaceIndoor | Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

Agency

Classification

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ANATEL

ISO 9001:2015

Compliant

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



Included Products

| 460125750 760239601 N-048-MP-5K-F12AQ/B2 | _ | LazrSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, multimode Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 48 fibers, 12 fiber subunits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color, B2ca Flame rating |
|--|---|---|
| 860647054 | _ | MP012, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm |

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