FNZMPLCAG

Base Product



OM3 MPO (Unpinned) to LC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 36-Fiber, Low Smoke Zero Halogen

Product Classification

| Regional Availability | Asia Australia/New Zealand China Europe India Latin America Middle East/Africa North America |
|-----------------------|---|
| 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 | 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 | 36 |
| Dimensions | |
| Cable Assembly Length Range (m) | 3 – 999 |

Page 1 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: June 14, 2024



FNZMPLCAG

Cable Assembly Length Range (ft)

7 – 999

Ordering Tree

| BASE CODE – M | | | · | • | |
|---------------|------------|---|-------------------------------------|-----|-------|
| | | | | | |
| Ja | cket Color | | Breakout Length / Option | L | ength |
| Λ | Aqua | E | 24 inch breakout, no gland | | |
| | | F | 24 inch breakout, with gland | | |
| | | G | 24 inch breakout, with pulling grip | | |
| | | S | 36 inch breakout, no gland | | |
| U | | U | 36 inch breakout, with gland | , I | JOM |
| | | Т | 36 inch breakout, with pulling grip | F | Feet |
| | | н | 48 inch breakout, no gland | М | Meter |
| | | J | 48 inch breakout, with gland | | |
| | | к | 48 inch breakout, with pulling grip | | |
| | | L | 72 inch breakout, no gland | | |
| | | М | 72 inch breakout, with gland | | |
| | | N | 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, 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 | Dual Rated LSZH/Riser Indoor |

Regulatory Compliance/Certifications

Page 2 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: June 14, 2024



FNZMPLCAG

Agency

Classification

ISO 9001:2015

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

Included Products

| 760118372 N-036-MP-5L-F12AQ/D | - | Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 36 fiber multi-unit with 12 fiber subunits, Gel-free, Multimode OM3, Feet jacket marking, Aqua jacket color, Dca flame rating |
|----------------------------------|---|--|
| 860637378 | - | LazrSPEED® Elite LC Connector duplex for 1.6 mm Fiber, multimode |
| 860647054 | - | MP012, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm |

Page 3 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: June 14, 2024

