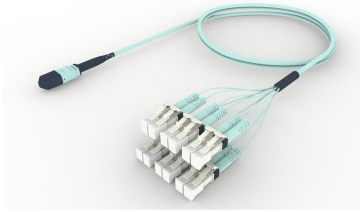


# F4ZMPLCAD

## Base Product



OM3 MPO (Unpinned) to LC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 12-Fiber, Low Smoke Zero Halogen B2ca

## Product Classification

|                              |   |
|------------------------------|---|
| <b>Regional Availability</b> | Europe  |
| <b>Portfolio</b>             | CommScope®  |
| <b>Product Type</b>          | Ruggedized fanout   |
| <b>Product Brand</b>         | SYSTIMAX InstaPATCH® 360  |
| <b>Ordering Note</b>         | 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

|                                     |                   |
|-------------------------------------|-------------------|
| <b>Color, boot A</b>                | Black             |
| <b>Color, connector A</b>           | Aqua              |
| <b>Color, boot B</b>                | Aqua              |
| <b>Color, connector B</b>           | Beige             |
| <b>Construction Type</b>            | Stranded          |
| <b>Furcation Color</b>              | Aqua              |
| <b>Interface, Connector A</b>       | MPO-12/UPC Female |
| <b>Interface, Connector B</b>       | LC/UPC            |
| <b>Jacket Color</b>                 | Aqua              |
| <b>Polarity</b>                     | Method B (LL)     |
| <b>Fibers per Subunit, quantity</b> | 12                |
| <b>Total Fibers, quantity</b>       | 12                |

## Dimensions

|  |         |
|--|---------|
| <b>Cable Assembly Length Range (m)</b> | 3 – 999 |
|--|---------|

# F4ZMPLCAD

Cable Assembly Length Range (ft)

7 – 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)

**EN50575 CPR Cable EuroClass Fire Performance** B2ca

**Environmental Space** Indoor | Low Smoke Zero Halogen (LSZH)

## Regulatory Compliance/Certifications

**Agency** **Classification**

# F4ZMPLCAD

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|               |  |
|---------------|--|
| ANATEL        | Compliant  |
| CHINA-ROHS    | Below maximum concentration value  |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system   |
| REACH-SVHC    | Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a> |
| ROHS          | Compliant  |
| UK-ROHS       | Compliant  |



## Included Products

|                                   |   |   |
|-----------------------------------|---|---|
| 460125198                         | - | Pre-Radiused LC Connector duplex for 1.6 mm Fiber, multimode  |
| 760239592<br>N-012-MP-5L-F12AQ/B2 | - | Fiber Indoor Cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 12 fiber, Gel-free, Multimode OM3, B2ca Flame Rating, Feet jacket marking, Aqua jacket color |
| 860647054                         | - | MPO12, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm   |