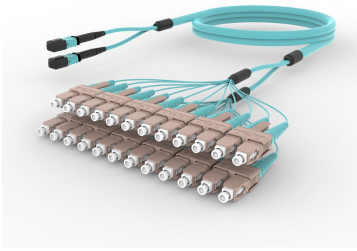


# F4XMPSCAF

## Base Product



OM4 MPO (Unpinned) to SC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 24-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>           | Black             |
| <b>Construction Type</b>            | Stranded          |
| <b>Furcation Color</b>              | Aqua              |
| <b>Interface, Connector A</b>       | MPO-12/UPC Female |
| <b>Interface, Connector B</b>       | SC/UPC            |
| <b>Jacket Color</b>                 | Aqua              |
| <b>Polarity</b>                     | Method B (LL)     |
| <b>Fibers per Subunit, quantity</b> | 12                |
| <b>Total Fibers, quantity</b>       | 24                |

## Dimensions

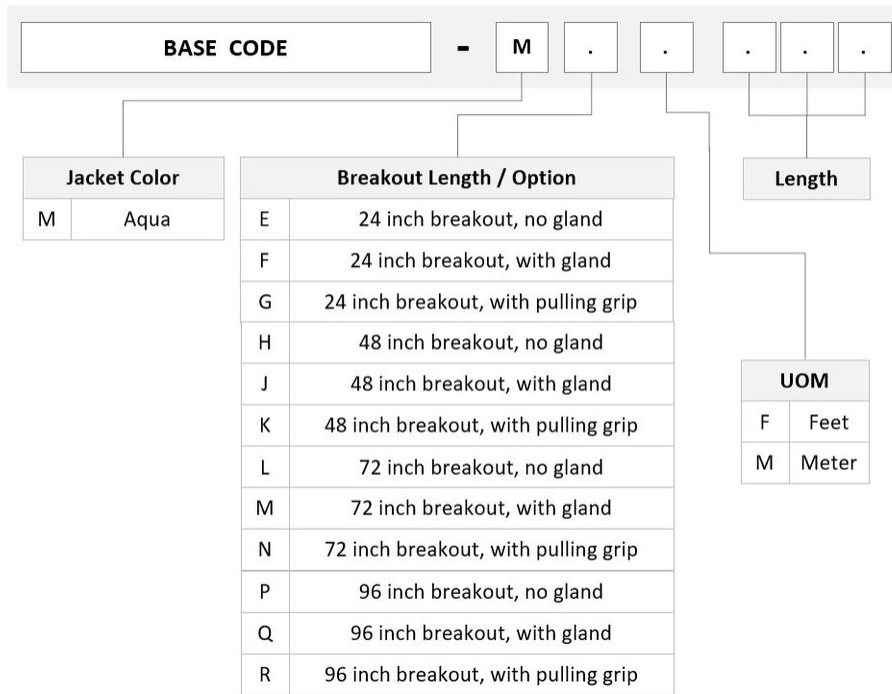
|  |         |
|--|---------|
| <b>Cable Assembly Length Range (m)</b> | 3 – 999 |
|--|---------|

# F4XMPSCAF

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** OM4, 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**

# F4XMPSCAF

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ANATEL

Compliant

ISO 9001:2015

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



## Included Products

460125750

– LazrSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, multimode

760239599

– Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 24 fibers, 12 fiber subunits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color, B2ca Flame rating

N-024-MP-5K-F12AQ/B2

860647054

– MPO12, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm