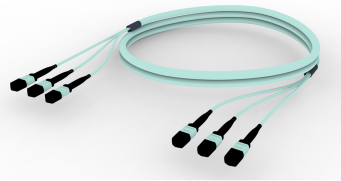


# F3XMPMXAG

## Base Product



OM4 MPO (Unpinned) to MPO (Pinned), InstaPATCH® 360 Pre-terminated Trunk Cable, 36-Fiber, Low Smoke Zero Halogen B2ca

### OBSOLETE

This product was discontinued on: October 7, 2024

#### Replaced By:

U3XMPMXCG

Ultra Low Loss ULL LazrSPEED® 550 MPO(Unpinned) to MPO(Pinned) Pre-terminated Trunk Cable, MPO12, 36-Fiber, LSZH, 12 fiber PmP 2.0 mm /B2ca

## Product Classification

|                              |   |
|------------------------------|---|
| <b>Regional Availability</b> | Europe  |
| <b>Portfolio</b>             | CommScope®  |
| <b>Product Type</b>          | Fiber trunk cable assembly  |
| <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>                | Black             |
| <b>Color, connector B</b>           | Aqua              |
| <b>Construction Type</b>            | Stranded          |
| <b>Furcation Color</b>              | Aqua              |
| <b>Interface, Connector A</b>       | MPO-12/UPC Female |
| <b>Interface, Connector B</b>       | MPO-12/UPC Male   |
| <b>Jacket Color</b>                 | Aqua              |
| <b>Polarity</b>                     | Method B (LL)     |
| <b>Fibers per Subunit, quantity</b> | 12                |

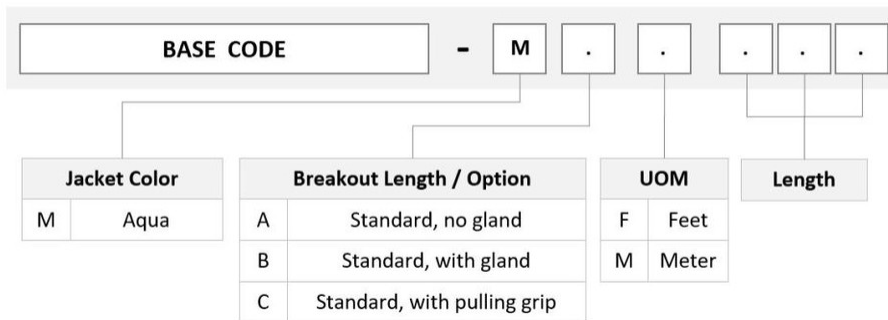
# F3XMPMXAG

**Total Fibers, quantity** 36

## Dimensions

**Breakout Length** 33 in  
**Cable Assembly Length Range (m)** 3 – 999  
**Cable Assembly Length Range (ft)** 10 – 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   |
|---------------|--|
| 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 <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a> |

# F3XMPMXAG

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ROHS Compliant/Exempted

UK-ROHS Compliant/Exempted



## Included Products

- 760239600 N-036-MP-5K-F12AQ/B2 – Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 36 fibers, 12 fiber subunits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color, B2ca Flame rating
- 860647047 – MPO12, LOW LOSS, MALE, OM3/4, AQUA, 3mm
- 860647054 – MPO12, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm