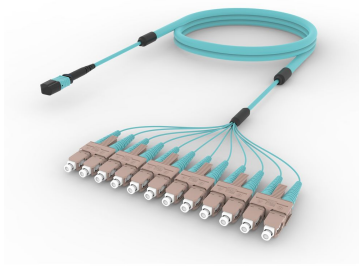


# FNXMXSCAD

## Base Product



OM4 MPO (Pinned) to SC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 12-Fiber, Low Smoke Zero Halogen

## Product Classification

|                              |   |
|------------------------------|---|
| <b>Regional Availability</b> | Asia   Australia/New Zealand   China   Europe   India   Latin America   Middle East/Africa   North America  |
| <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 Male |
| <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>       | 12              |

## Dimensions

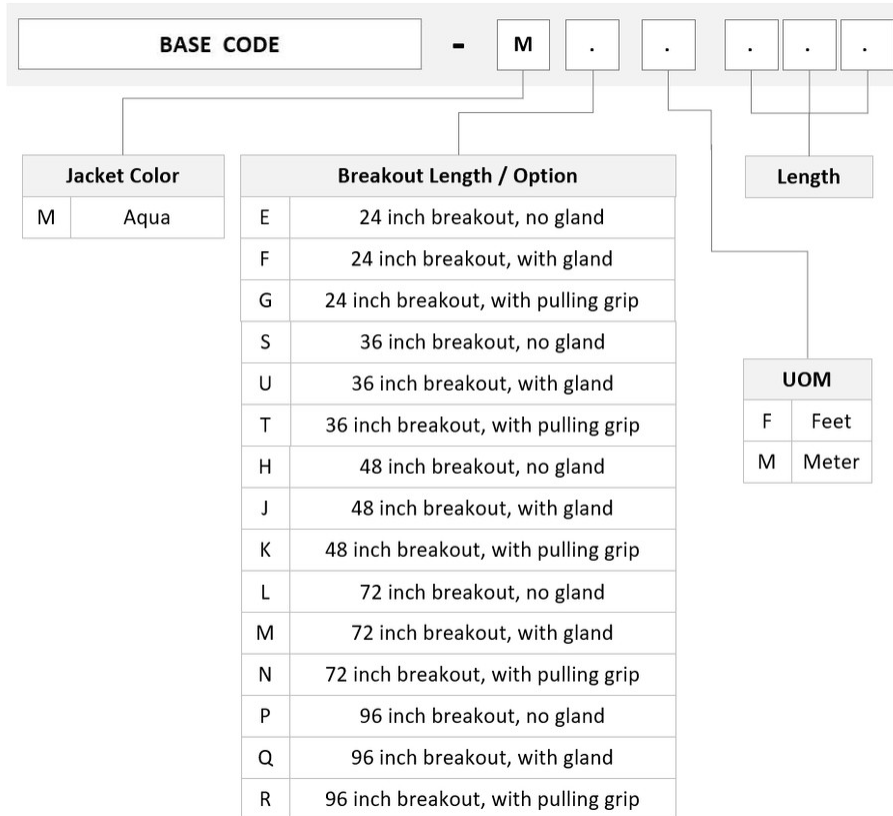
|  |         |
|--|---------|
| <b>Cable Assembly Length Range (m)</b> | 3 – 999 |
|--|---------|

# FNXXMXSCAD

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)

**Environmental Space** Dual Rated LSZH/Riser | Indoor

## Regulatory Compliance/Certifications

# FNXMXSCAD

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## Agency

ANATEL

ISO 9001:2015



## Classification

Compliant

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
- 760067470 – Fiber Indoor Cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 12 fiber, Gel-free, Multimode OM4, Dca Flame Rating, Feet jacket marking, Aqua jacket color
- N-012-MP-5K-F12AQ/D
- 860647047 – MPO12, LOW LOSS, MALE, OM3/4, AQUA, 3mm