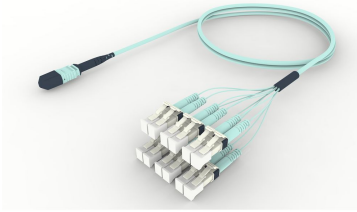


# ALXMPLCAD

## Base Product



OM4 MPO12 (Unpinned) to LC, Ruggedized Fanout Cable, 12-Fiber, Plenum, Plenum

## Product Classification

### Regional Availability

Asia | Australia/New Zealand | China | Europe | India | Latin America | Middle East/Africa | North America

### Portfolio

CommScope®

### Product Type

Ruggedized fanout

### Ordering Note

For lengths greater than 999 ft (304 m), orders must be in meters | Minimum length may vary based on cable configuration

## General Specifications

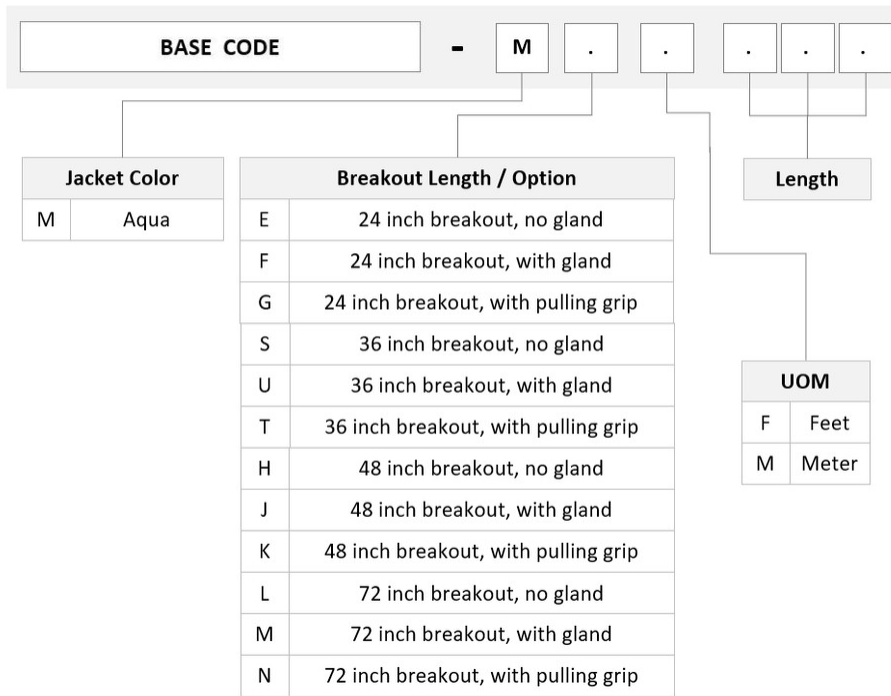
|                                     |                   |
|-------------------------------------|-------------------|
| <b>Color, boot A</b>                | Black             |
| <b>Color, connector A</b>           | Aqua              |
| <b>Color, boot B</b>                | Aqua              |
| <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 A          |
| <b>Fibers per Subunit, quantity</b> | 12                |
| <b>Total Fibers, quantity</b>       | 12                |

## Dimensions

|   |         |
|---|---------|
| <b>Cable Assembly Length Range (m)</b>  | 3 – 999 |
| <b>Cable Assembly Length Range (ft)</b> | 7 – 999 |

# ALXMPLCAD

## 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** Indoor | Plenum

## Regulatory Compliance/Certifications

| Agency     | Classification                    |
|------------|-----------------------------------|
| ANATEL     | Compliant                         |
| CHINA-ROHS | Above maximum concentration value |

# ALXMPLCAD

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|               |  |
|---------------|--|
| 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/Exempted   |
| UK-ROHS       | Compliant/Exempted   |



## Included Products

|                                |   |   |
|--------------------------------|---|---|
| 760155945<br>P-012-MP-8W-F12AQ | - | Fiber indoor cable, TeraSPEED® Plenum for MPO Trunks, 12 fiber, Singlemode G.652.D and G.657.A1, Feet jacket marking, Aqua jacket color |
| 860366210                      | - | MPO12, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm   |
| 860637378                      | - | LazrSPEED® Elite LC Connector duplex for 1.6 mm Fiber, multimode  |