## A3XMXMPCF

**Base Product** 



#### OM4 MPO12 (Pinned) to MPO12 (Unpinned), Fiber Trunk Cable Assembly, 24-Fiber, B2ca, Method A, Low Smoke Zero Halogen

## Product Classification

| Regional Availability | Europe   |
|-----------------------|--|
| Portfolio             | CommScope®   |
| Product Type          | Fiber trunk cable assembly   |
| 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

| Color, boot A                   | Black             |
|---------------------------------|-------------------|
| Color, connector A              | Aqua              |
| Color, boot B                   | Black             |
| Color, connector B              | Aqua              |
| Construction Type               | Stranded          |
| Furcation Color                 | Aqua              |
| Interface, Connector A          | MPO-12/UPC Male   |
| Interface, Connector B          | MPO-12/UPC Female |
| Jacket Color                    | Aqua              |
| Polarity                        | Method A          |
| Fibers per Subunit, quantity    | 12                |
| Total Fibers, quantity          | 24                |
| Dimensions                      |                   |
| Cable Assembly Length Range (m) | 3 – 999           |

## Ordering Tree

Cable Assembly Length Range (ft)

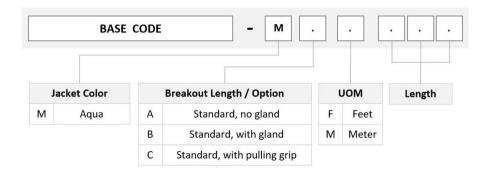
Page 1 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: August 9, 2024

10 - 999



# A3XMXMPCF



### Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0

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   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 www.commscope.com/ProductCompliance          |
| ROHS          | Compliant/Exempted   |
| UK-ROHS       | Compliant/Exempted   |
|               |  |



#### Included Products

760239599 N-024-MP-5K-F12AQ/B2 860366210 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 MPO12, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm

Page 2 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: August 9, 2024



A3XMXMPCF

\_

860366228

MP012, ULTRA LOW LOSS, MALE, OM3/4, AQUA, 3mm

Page 3 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: August 9, 2024

