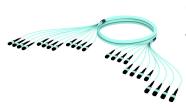
## AJXMXMPAM

#### **Base Product**



#### OM4 MPO12 (Pinned) to MPO12 (Unpinned), Fiber Trunk Cable Assembly, 144-Fiber, Method A, Low Smoke Zero Halogen

### Product Classification

| Regional Availability | Asia   Australia/New Zealand   China   Europe   India   Latin<br>America   Middle East/Africa   North America            |
|-----------------------|--|
| 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           | 144               |
| Dimensions                       |                   |
| Cable Assembly Length Range (m)  | 3 - 999           |
| Cable Assembly Length Range (ft) | 10 - 999          |

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: April 12, 2024



# AJXMXMPAM

## Ordering Tree

|    | BASE       | CODE | - M                         |   |       |        |
|----|------------|------|-----------------------------|---|-------|--------|
| Ja | cket Color |      | Breakout Length / Option    |   | JOM   | Length |
| м  | Aqua       | A    | Standard, no gland          | F | Feet  |        |
|    |            | В    | Standard, with gland        | м | Meter |        |
|    |            |      | Standard, with pulling grip |   |       |        |

## 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

| 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

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: April 12, 2024



## AJXMXMPAM

| 760067520<br>N-144-MP-5K-F12AQ/D | - | Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 144 fiber multi-<br>unit with 12 fiber subunits, Gel-free, Multimode OM4, Feet jacket marking, Aqua jacket color,<br>Dca flame rating |
|----------------------------------|---|--|
| 860366210                        | - | MP012, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm  |
| 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: April 12, 2024

