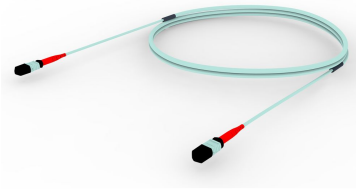


# AQX2P2PHF

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OM4 MPO24 (Unpinned) to MPO24 (Unpinned), Fiber Patch Cord, 24-Fiber, Method A, Plenum

## Product Classification

|                              |  |
|------------------------------|--|
| <b>Regional Availability</b> | Asia   Australia/New Zealand   Europe   Latin America   Middle East /Africa   North America                              |
| <b>Portfolio</b>             | CommScope®   |
| <b>Product Type</b>          | Fiber array cable assembly   |
| <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 |

## General Specifications

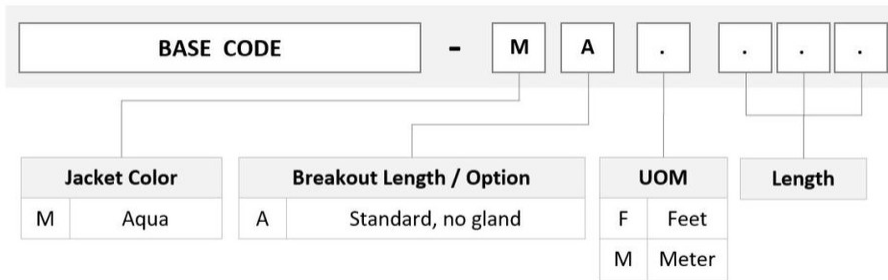
|                                     |            |
|-------------------------------------|------------|
| <b>Color, boot A</b>                | Red        |
| <b>Color, boot B</b>                | Red        |
| <b>Color, connector A</b>           | Aqua       |
| <b>Color, connector B</b>           | Aqua       |
| <b>Construction Type</b>            | Stranded   |
| <b>Fibers per Subunit, quantity</b> | 24         |
| <b>Furcation Color</b>              | Aqua       |
| <b>Interface, Connector A</b>       | MPO-24/UPC |
| <b>Interface, Connector B</b>       | MPO-24/UPC |
| <b>Jacket Color</b>                 | Aqua       |
| <b>Polarity</b>                     | Method A   |
| <b>Total Fibers, quantity</b>       | 24         |

## Dimensions

|   |         |
|---|---------|
| <b>Cable Assembly Length Range (m)</b>  | 1 – 305 |
| <b>Cable Assembly Length Range (ft)</b> | 1 – 999 |

# AQX2P2PHF

## 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

CHINA-ROHS

ISO 9001:2015

REACH-SVHC

ROHS

### Classification

Above maximum concentration value

Designed, manufactured and/or distributed under this quality management system

Compliant as per SVHC revision on [www.commscope.com/ProductCompliance](http://www.commscope.com/ProductCompliance)

Compliant/Exempted



## Included Products

- 760161901 - LazrSPEED® Plenum MPO Light Duty Patchcord Cable, 24 P-024-MP-5K-F36AQ fiber
- 860489111 - LazrSPEED® Elite MPO Female 24 Fiber Connector, aqua