# AJX2X2XBM

#### **Base Product**



OM4 MPO24 (Pinned) to MPO24 (Pinned), Fiber Trunk Cable Assembly, 144-Fiber, Method A, Low Smoke Zero Halogen

### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | China | Europe | India | Latin

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 ARedColor, connector AAquaColor, boot BRedColor, connector BAquaConstruction TypeStranded

 Interface, Connector A
 MPO-24/UPC Male

 Interface, Connector B
 MPO-24/UPC Male

Aqua

Jacket Color Aqua

**Polarity** Method A

Fibers per Subunit, quantity 24

Total Fibers, quantity 144

#### Dimensions

**Furcation Color** 

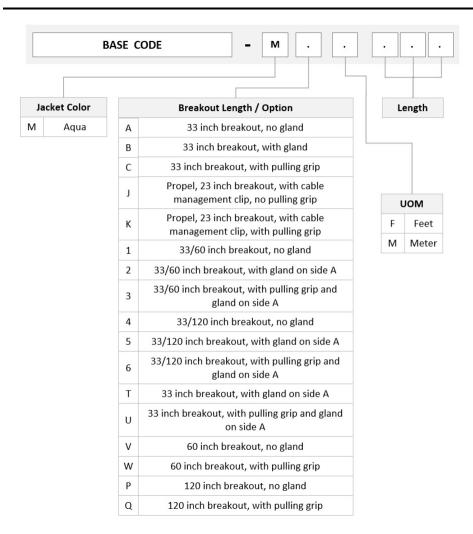
Cable Assembly Length Range (m) 3 - 999

Cable Assembly Length Range (ft) 10 - 999

## Ordering Tree



## AJX2X2XBM



### Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0  $^{\circ}$  | 4.40 lb @ 90  $^{\circ}$ 

**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

**COMMSCOPE®** 

# AJX2X2XBM

#### Agency Classification

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

760161836 – Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 144 fiber multi-N-144-MP-5K-F24AQ/D unit with 24 fiber subunits, Gel-free, Multimode OM4, Feet jacket marking, Aqua jacket color,

Dca flame rating

860489152 – LazrSPEED® Elite MPO Male 24 Fiber Connector, aqua

