## **FJXMPMPAD**

#### **Base Product**



OM4 MPO (Unpinned) to MPO (Unpinned), InstaPATCH® 360 Preterminated Trunk Cable, 12-Fiber, Low Smoke Zero Halogen

\*Product complies with the Build America, Buy America Act (BABAA) requirements of the Infrastructure Investment and Jobs Act of 2021 (Pub. L. 117- 58, §§ 70901-70953), or is the subject of a waiver approved by the Secretary of Commerce or designee. Compliance requirements and waiver applicability vary based on government funding program. Check the laws and regulations for your specific program.

#### 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
Product Brand SYSTIMAX InstaPATCH® 360

**Government Requirements**Build America Buy America (BABA) compliant\*

Ordering Note For lengths greater than 999 ft (304 m), orders must be in meters | Minimum length

may vary based on cable configuration | Not available in the United States or Canada

#### General Specifications

Color, boot ABlackColor, connector AAquaColor, boot BBlack

Color, connector B Aqua

**Construction Type** Stranded

Furcation Color Aqua

Interface, Connector A MPO-12/UPC Female

Interface Feature, connector A Female

Interface, Connector B MPO-12/UPC Female

Interface Feature, connector BFemaleJacket ColorAqua

**Location of Manufacturing**Claremont, North Carolina

Polarity Method B (LL)

COMMSCOPE®

# **FJXMPMPAD**

Fibers per Subunit, quantity 12

Total Fibers, quantity 12

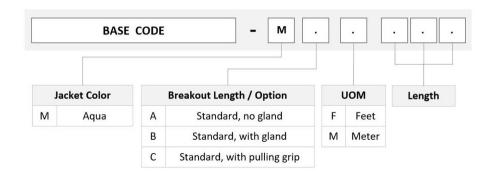
**Dimensions** 

Breakout Length 33 in

Cable Assembly Length Range (m) 3 - 999

Cable Assembly Length Range (ft) 10 - 999

### Ordering Tree



#### 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

Agency	Classification
ANATEL	Compliant
CHINA-ROHS	Below 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

Page 2 of 3



# **FJXMPMPAD**

ROHS

Compliant

**UK-ROHS** 

Compliant





760067470 N-012-MP-5K-F12AQ/D

860647054

Fiber Indoor Cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 12 fiber,
 Gel-free, Multimode OM4, Dca Flame Rating, Feet jacket marking, Aqua jacket color

- MPO12, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm

