# **A3XMPMPAH**

#### **Base Product**



OM4 MPO12 (Unpinned) to MPO12 (Unpinned), Fiber Trunk Cable Assembly, 48-Fiber, B2ca, Method A, Low Smoke Zero Halogen

This product will be discontinued on: April 30, 2024

Replaced By:

A3XMPMPCH Ultra Low Loss ULL LazrSPEED® 550 MPO(Unpinned) to MPO(Unpinned) Pre-terminated Trunk Cable,

MPO12, 48-Fiber, LSZH, 12 fiber PmP 2.0 mm /B2ca, Method A

#### **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

Method A

meters | Minimum length may vary based on cable configuration

#### General Specifications

Color, boot ABlackColor, connector AAquaColor, boot BBlackColor, connector BAquaConstruction TypeStrandedFurcation ColorAqua

 Interface, Connector A
 MPO-12/UPC Female

 Interface, Connector B
 MPO-12/UPC Female

Jacket Color Aqua

Fibers per Subunit, quantity 12

Total Fibers, quantity 48

Dimensions

**Polarity** 

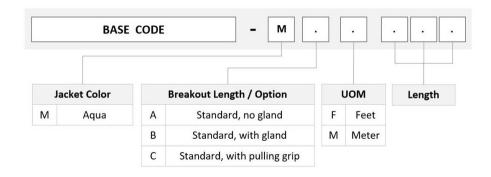


# **A3XMPMPAH**

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**  $-10 \,^{\circ}\text{C} \text{ to } +60 \,^{\circ}\text{C} \, (+14 \,^{\circ}\text{F to } +140 \,^{\circ}\text{F})$ 

**EN50575 CPR Cable EuroClass Fire Performance** B2ca

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



# **A3XMPMPAH**



#### Included Products

760239601 N-048-MP-5K-F12AQ/B2

000000010

860366210

- Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 48 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

