### **A3XMPMPAL**

#### **Base Product**



OM4 MPO12 (Unpinned) to MPO12 (Unpinned), Fiber Trunk Cable Assembly, 96-Fiber, B2ca, Method A, Low Smoke Zero Halogen

This product will be discontinued on: April 30, 2024

Replaced By:

A3XMPMPCL Ultra Low Loss ULL LazrSPEED® 550 MPO(Unpinned) to MPO(Unpinned) Pre-terminated Trunk Cable,

MPO12, 96-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

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

**Polarity** Method A

Fibers per Subunit, quantity 12

COMMSCOPE®

## **A3XMPMPAL**

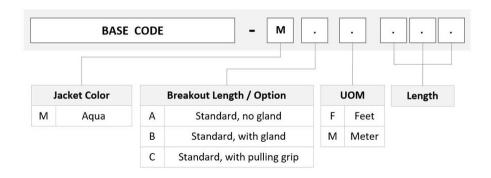
**Total Fibers, quantity** 96

**Dimensions** 

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**  $-10 \,^{\circ}\text{C}$  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

Page 2 of 3



# **A3XMPMPAL**

**UK-ROHS** 

Compliant/Exempted



860366210

#### Included Products

760239603 N-096-MP-5K-F12AQ/B2

– MPO12, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm

subunits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color, B2ca Flame rating

Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 96 fiber, 12 fiber

