# **FNXMPLCAF**

#### **Base Product**



OM4 MPO (Unpinned) to LC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 24-Fiber, 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 Ruggedized fanout

Product Brand SYSTIMAX InstaPATCH® 360

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 BAquaColor, connector BBlackConstruction TypeStranded

Interface, Connector A MPO-12/UPC Female

Agua

Interface, Connector B LC/UPC

Jacket Color Aqua

Polarity Method B (LL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 24

#### Dimensions

**Furcation Color** 

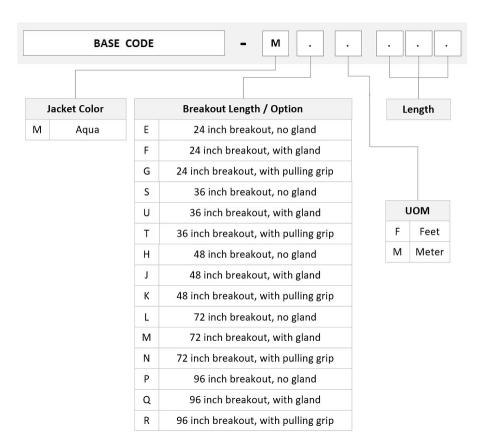
Cable Assembly Length Range (m) 3 - 999

Cable Assembly Length Range (ft) 7 - 999



# **FNXMPLCAF**

## 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  $^{\circ}\text{F}$ )

Environmental Space Dual Rated LSZH/Riser | Indoor

Regulatory Compliance/Certifications

Agency Classification

**COMMSCOPE®** 

# **FNXMPLCAF**

**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

**ROHS** Compliant **UK-ROHS** Compliant



### Included Products

LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 24 fiber with 12 fiber 760235871 N-024-MP-5K-F12BL/D

subunits

LazrSPEED® Elite LC Connector duplex for 1.6 mm Fiber, multimode 860637378

MPO12, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm 860647054

