# **FNXMXLCAD**

#### **Base Product**



OM4 MPO (Pinned) to LC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 12-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 BAqua

Color, connector B Black

Construction Type Stranded

Furcation Color Aqua

Interface, Connector A MPO-12/UPC Male

Interface, Connector B LC/UPC

Jacket Color Aqua

Polarity Method B (LL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 12

**Dimensions** 

Cable Assembly Length Range (m) 3 – 999

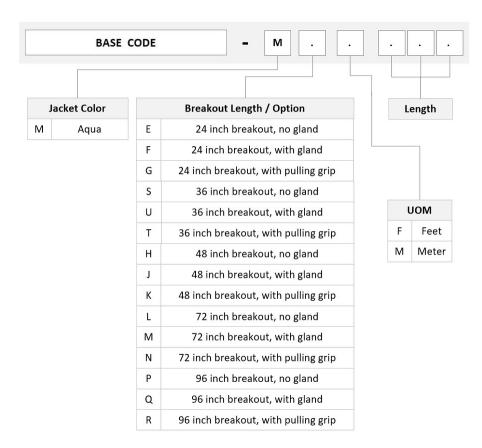
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#### Cable Assembly Length Range (ft)

7 – 999

## Ordering Tree



## Mechanical Specifications

Cable Retention Strength, maximum  $11.24 \text{ lb} @ 0 \degree + 4.40 \text{ lb} @ 90 \degree$ 

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

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# **FNXMXLCAD**

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

ROHS Compliant
UK-ROHS Compliant



#### Included Products

460125198 - Pre-Radiused LC Connector duplex for 1.6 mm Fiber, multimode

760067470 – Fiber Indoor Cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 12 fiber, N-012-MP-5K-F12AQ/D Gel-free, Multimode OM4, Dca Flame Rating, Feet jacket marking, Aqua jacket color

860647047 – MPO12, LOW LOSS, MALE, OM3/4, AQUA, 3mm