# **FLZMPSCAD**

#### **Base Product**



OM3 MPO (Unpinned) to SC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 12-Fiber, Plenum

### **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

## General Specifications

Color, boot ABlackColor, connector AAquaColor, boot BAquaColor, connector BBeigeConstruction TypeStranded

Furcation Color Aqua

Interface, Connector A MPO-12/UPC Female

Interface, Connector B SC/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

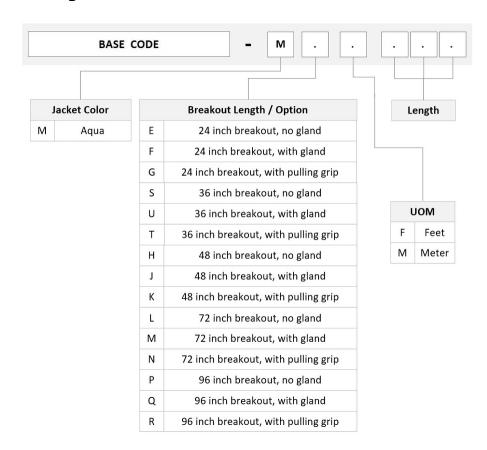
**COMMSCOPE®** 

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#### Cable Assembly Length Range (ft)

7 – 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** OM3, 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 Indoor | Plenum

Regulatory Compliance/Certifications

**COMMSCOPE®** 

# **FLZMPSCAD**

Classification **Agency** 

**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® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, multimode 460125750

Fiber indoor cable, LazrSPEED® Plenum for MPO Trunks, 12 fiber, Multimode OM3, Feet jacket 760038455 P-012-MP-5L-F12AQ

marking, Aqua jacket color

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

