# **FLZMPLCAD**

#### Base Product



OM3 MPO (Unpinned) to LC/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 BBlackConstruction TypeStranded

Furcation Color Aqua

Interface, Connector A MPO-12/UPC Female

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

**COMMSCOPE®** 

## FLZMPLCAD

#### 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** OM3, LazrSPEED®

**Environmental Specifications** 

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

Environmental Space Indoor | Plenum

Regulatory Compliance/Certifications

**COMMSCOPE®** 

# **FLZMPLCAD**

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

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

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

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

