# F4XMPLCAG

#### **Base Product**



OM4 MPO (Unpinned) to LC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 36-Fiber, Low Smoke Zero Halogen B2ca

#### **OBSOLETE**

This product was discontinued on: October 7, 2024

### **Product Classification**

Regional Availability Europe

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 TypeStrandedFurcation ColorAqua

Interface, Connector A MPO-12/UPC Female

Interface, Connector B LC/UPC

Jacket Color Aqua

Polarity Method B (LL)

Fibers per Subunit, quantity 12

COMMSC PE°

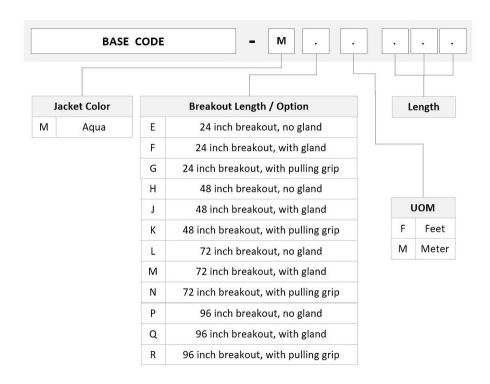
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Total Fibers, quantity 36

**Dimensions** 

Cable Assembly Length Range (m) 3 – 999
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 OM4, LazrSPEED®

**Environmental Specifications** 

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

**EN50575 CPR Cable EuroClass Fire Performance** B2ca

**COMMSCOPE®** 

# F4XMPLCAG

#### **Environmental Space**

Indoor | Low Smoke Zero Halogen (LSZH)

### Regulatory Compliance/Certifications

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

760239600 – Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 36 fibers, 12 fiber N-036-MP-5K-F12AQ/B2 subunits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color, B2ca Flame rating

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

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