# FLWMPLCAF

#### **Base Product**



Singlemode MPO (Unpinned) to LC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 24-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 A Black
Color, connector A Green
Color, boot B Blue
Color, connector B Blue
Construction Type Stranded

Interface, Connector A MPO-12/APC Female

Yellow

Interface, Connector B LC/UPC

Jacket Color Yellow

Polarity Method B (LL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 24

#### **Dimensions**

**Furcation Color** 

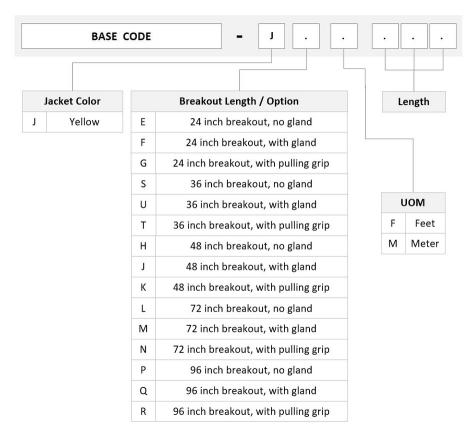
Cable Assembly Length Range (m) 3 - 999

Cable Assembly Length Range (ft) 7 - 999



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# Ordering Tree



## Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 ° | 4.40 lb @ 90 °

**Optical Specifications** 

Fiber Mode Singlemode

**Fiber Type** G.652.D | G.657.A1, TeraSPEED®

### **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

Agency Classification
ANATEL Compliant

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# FLWMPLCAF

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

760038315 – Fiber indoor cable, TeraSPEED® Plenum for MPO Trunks, 24 fiber with 12 fiber subunits, P-024-MP-8W-F12YL Singlemode G.652.D and G.657.A1, Feet jacket marking, Yellow jacket color

860366137 – MPO12, LOW LOSS, FEMALE, Singlemode, GREEN, 3mm

860637435 - LC/UPC Connector, Singlemode, Blue, Short Boot

