## **FLWLCUCAF**

#### **Base Product**



Singlemode LC/UPC to Unconnectorized 24-Fiber InstaPATCH® 360 Ruggedized Fanout Cable, 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 Blue
Color, connector A Blue

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Construction Type Stranded
Furcation Color Yellow

Interface, Connector A LC/UPC

Interface, Connector B Unterminated

Jacket Color Yellow

Fibers per Subunit, quantity 12

Total Fibers, quantity 24

#### **Dimensions**

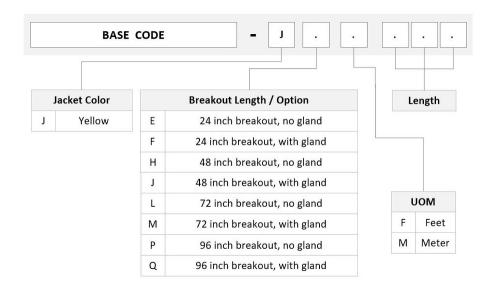
Cable Assembly Length Range (m) 3 - 305

Cable Assembly Length Range (ft) 8 - 999

### Ordering Tree



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### Mechanical Specifications

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

Optical Specifications

Fiber Mode Singlemode

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

## **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

| 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  |



# FLWLCUCAF



### Included Products

760038315 P-024-MP-8W-F12YL

860637435

- Fiber indoor cable, TeraSPEED® Plenum for MPO Trunks, 24 fiber with 12 fiber subunits, Singlemode G.652.D and G.657.A1, Feet jacket marking, Yellow jacket color
- LC/UPC Connector, Singlemode, Blue, Short Boot

