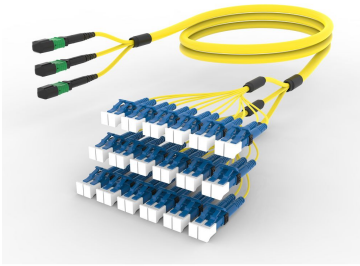


# FLWMXLCAG

## Base Product



Singlemode MPO (Pinned) to LC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 36-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

### Furcation Color

Yellow

### Interface, Connector A

MPO-12/APC Male

### Interface, Connector B

LC/UPC

### Jacket Color

Yellow

### Polarity

Method B (LL)

### Fibers per Subunit, quantity

12

### Total Fibers, quantity

36

## Dimensions

### Cable Assembly Length Range (m)

3 – 999

# FLWMXLCAG

Cable Assembly Length Range (ft)

7 – 999

## 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 °C to +60 °C (+14 °F to +140 °F)

**Environmental Space** Indoor | Plenum

## Regulatory Compliance/Certifications

# FLWMXLCAG

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## Agency

ANATEL

ISO 9001:2015



## Classification

Compliant

Designed, manufactured and/or distributed under this quality management system

## Included Products

- |                                  |   |  |
|----------------------------------|---|--|
| 760118414<br>N-036-MP-8W-F12YL/D | - | Fiber indoor cable, TeraSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 36 fiber multi-unit with 12 fiber subunits, Gel-free, Singlemode G.652.D and G.657.A1, Feet jacket marking, Yellow jacket color, Dca flame rating |
| 860366178                        | - | MPO12, LOW LOSS, MALE, Singlemode, GREEN, 3mm  |
| 860637435                        | - | LC/UPC Connector, Singlemode, Blue, Short Boot   |