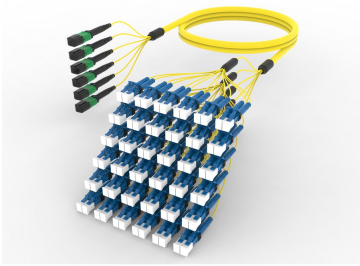


FLWMXLCAK

Base Product



Singlemode MPO (Pinned) to LC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 72-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 | 72 |

Dimensions

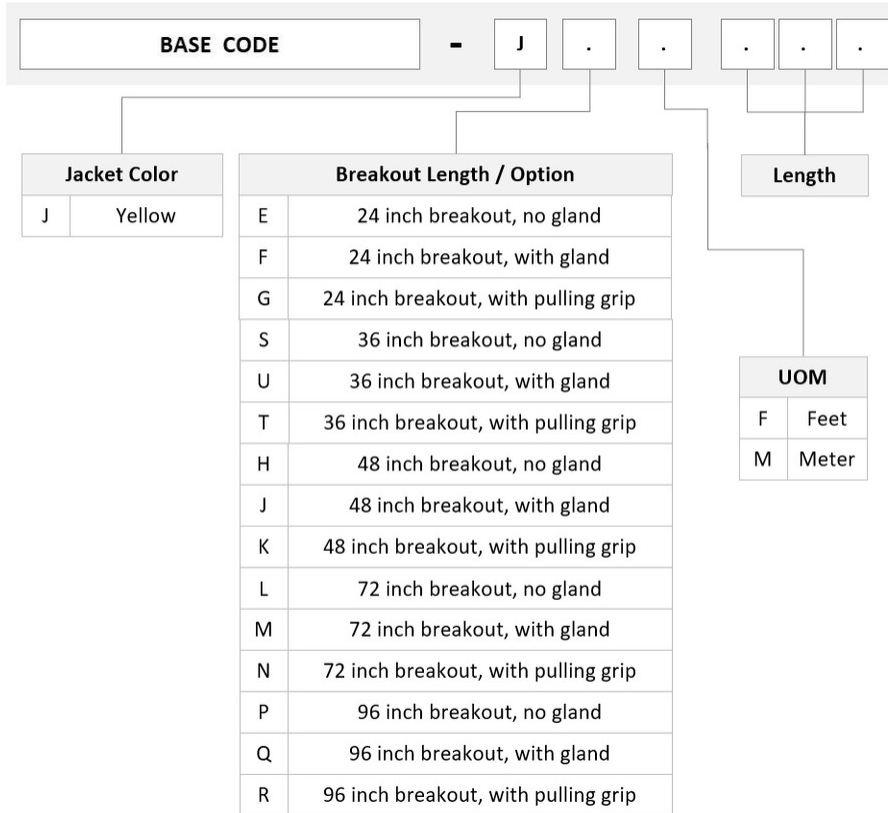
| | |
|--|---------|
| Cable Assembly Length Range (m) | 3 – 999 |
|--|---------|

FLWMXLCAK

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

FLWMXLCAK

Agency

ANATEL

CHINA-ROHS

ISO 9001:2015

REACH-SVHC

ROHS

UK-ROHS

**Classification**

Compliant

Below maximum concentration value

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

Compliant as per SVHC revision on www.commscope.com/ProductCompliance

Compliant

Compliant

Included Products

760038331

P-072-MP-8W-F12YL

860366178

860637435

- Fiber indoor cable, TeraSPEED® Plenum MPO Trunk, 72 fiber multi-unit with 12 fiber subunits, Singlemode G.652.D and G.657.A1, Gel-free, Feet jacket marking, Yellow jacket color
- MPO12, LOW LOSS, MALE, Singlemode, GREEN, 3mm
- LC/UPC Connector, Singlemode, Blue, Short Boot