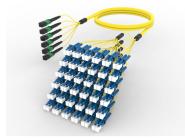
## **FNWMPLCAK**

#### **Base Product**



Singlemode MPO (Unpinned) to LC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 72-Fiber, Low Smoke Zero Halogen

#### **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 | Not available in the United States or Canada

### 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 Female

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

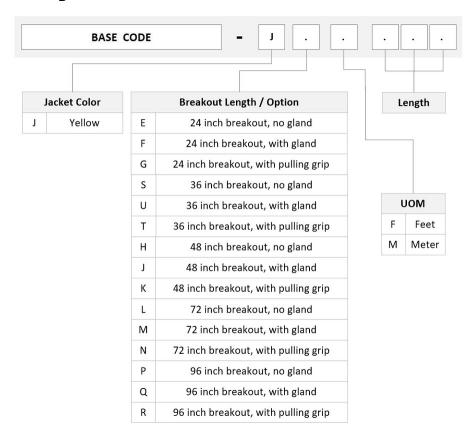
**COMMSCOPE®** 

## **FNWMPLCAK**

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 Dual Rated LSZH/Riser | Indoor

Regulatory Compliance/Certifications



# **FNWMPLCAK**

**Agency** 

Classification

**ANATEL** 

Compliant

ISO 9001:2015

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



#### Included Products

760050419

N-072-MP-8W-F12YL/D

Fiber indoor cable, TeraSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 72 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

860366137

MP012, LOW LOSS, FEMALE, Singlemode, GREEN, 3mm

860637435

LC/UPC Connector, Singlemode, Blue, Short Boot

