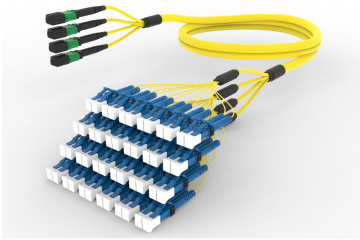


FNWMXLCAH

Base Product



Singlemode MPO (Pinned) to LC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 48-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 Male

Interface, Connector B

LC/UPC

Jacket Color

Yellow

Polarity

Method B (LL)

Fibers per Subunit, quantity

12

Total Fibers, quantity

48

Dimensions

Cable Assembly Length Range (m)

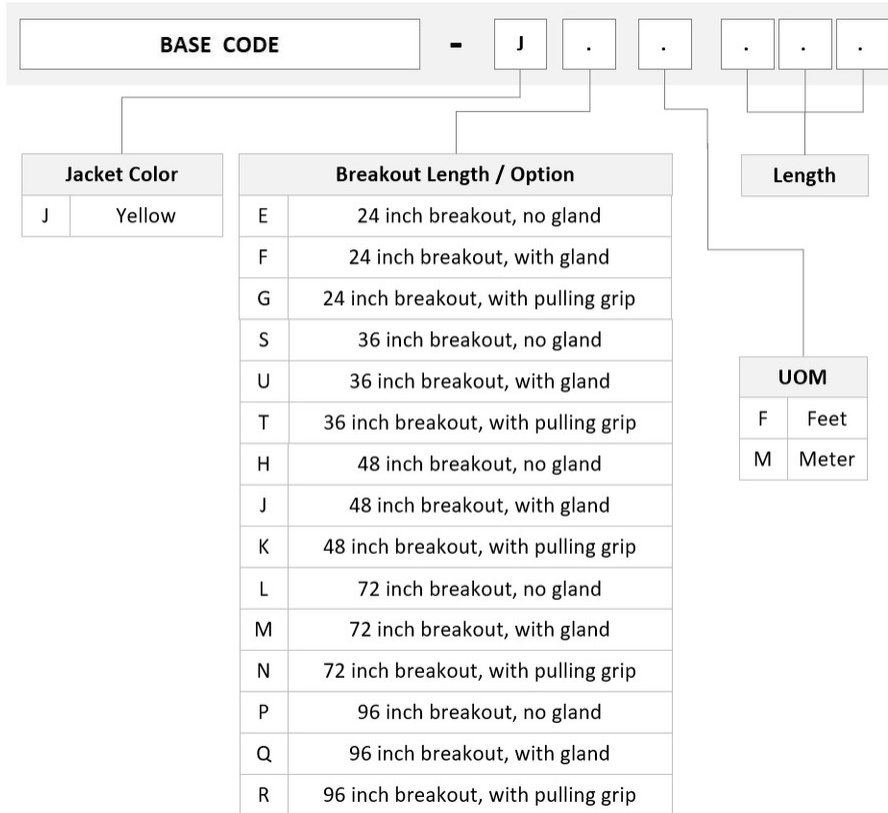
3 – 999

FNWMXLCAH

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

FNWMLCAH

Agency

ISO 9001:2015

Classification

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

Included Products

- | | | |
|----------------------------------|---|--|
| 760050385
N-048-MP-8W-F12YL/D | - | Fiber indoor cable, TeraSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 48 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 |