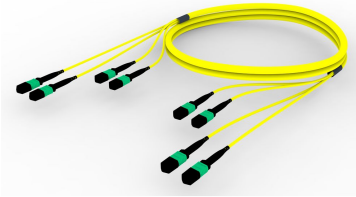


# FJWMPMPAH

---



Singlemode MPO (Female) to MPO (Female), InstaPATCH® 360 Pre-terminated Trunk Cable, 48-Fiber, Low Smoke Zero Halogen

## Product Classification

|                              |   |
|------------------------------|---|
| <b>Regional Availability</b> | Asia   Australia/New Zealand   China   Europe   India   Latin America   Middle East/Africa   North America  |
| <b>Portfolio</b>             | CommScope®  |
| <b>Product Type</b>          | Fiber trunk cable assembly  |
| <b>Product Brand</b>         | SYSTIMAX InstaPATCH® 360  |
| <b>Ordering Note</b>         | 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

|                                     |            |
|-------------------------------------|------------|
| <b>Color, boot A</b>                | Black      |
| <b>Color, boot B</b>                | Black      |
| <b>Color, connector A</b>           | Green      |
| <b>Color, connector B</b>           | Green      |
| <b>Construction Type</b>            | Stranded   |
| <b>Fibers per Subunit, quantity</b> | 12         |
| <b>Furcation Color</b>              | Yellow     |
| <b>Interface, Connector A</b>       | MPO-12/APC |
| <b>Interface, Connector B</b>       | MPO-12/APC |
| <b>Jacket Color</b>                 | Yellow     |
| <b>Total Fibers, quantity</b>       | 48         |

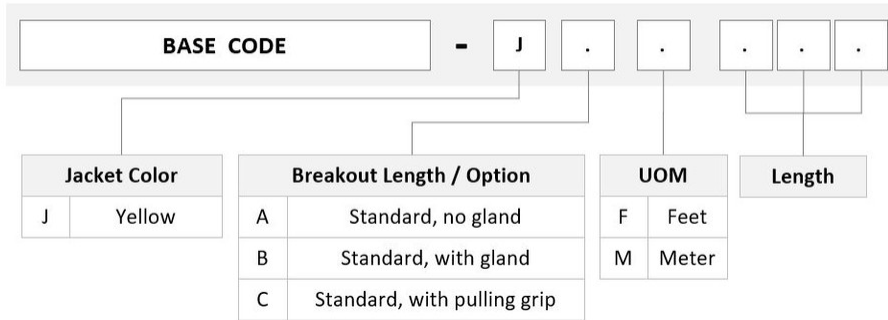
## Dimensions

|  |         |
|--|---------|
| <b>Breakout Length</b>                 | 33 in   |
| <b>Cable Assembly Length Range (m)</b> | 3 – 999 |

# FJWMPMPAH

**Cable Assembly Length Range (ft)** 10 – 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

| Agency        | Classification   |
|---------------|--|
| 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 <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a> |
| ROHS          | Compliant  |



## Included Products

760050385 - TeraSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 48 fiber multi-unit with 12 fiber subunits  
N-048-MP-8W-F12YL/D

# FJWMPMPAH

---

860366137

- MP012, LOW LOSS, FEMALE, SM, GREEN, 3mm