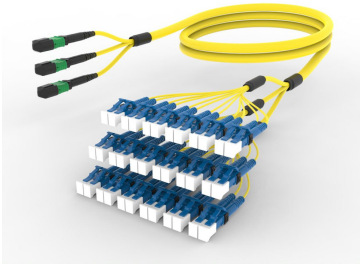


# UNGMPLCAG

## Base Product



Ultra Low Loss Singlemode MPO12 Unpinned to LC/UPC 36-Fiber InstaPATCH® 360 Ruggedized Fanout Cable, 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>          | Ruggedized fanout   |
| <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

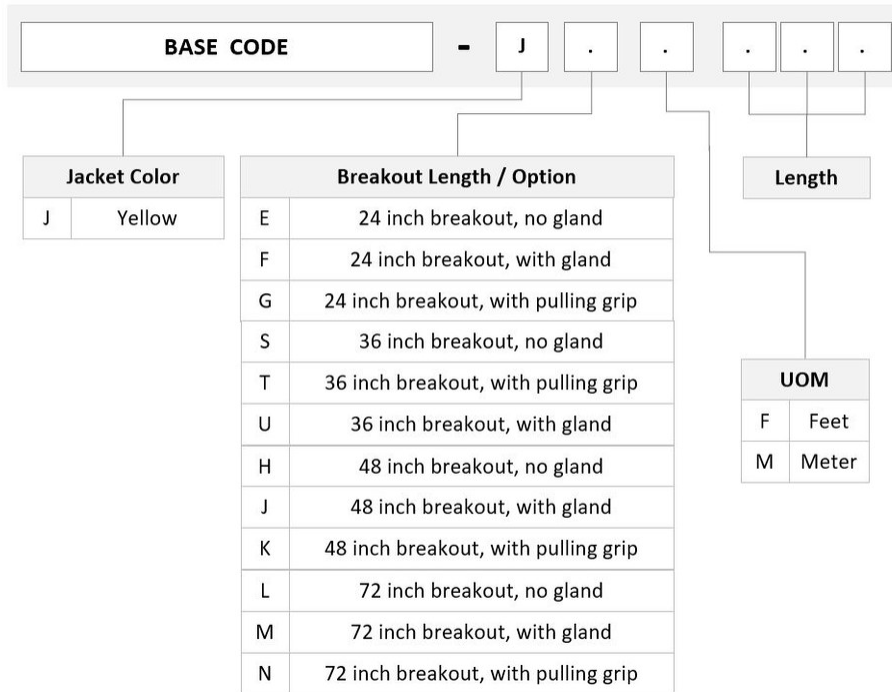
|                                     |                         |
|-------------------------------------|-------------------------|
| <b>Color, boot A</b>                | Black                   |
| <b>Color, connector A</b>           | Green                   |
| <b>Color, boot B</b>                | Black                   |
| <b>Color, connector B</b>           | Blue                    |
| <b>Construction Type</b>            | Stranded                |
| <b>Furcation Color</b>              | Yellow                  |
| <b>Interface, Connector A</b>       | MPO-12/APC Female       |
| <b>Interface, Connector B</b>       | LC/UPC                  |
| <b>Jacket Color</b>                 | Yellow                  |
| <b>Polarity</b>                     | Method B Enhanced (ULL) |
| <b>Fibers per Subunit, quantity</b> | 12                      |
| <b>Total Fibers, quantity</b>       | 36                      |

## Dimensions

|   |         |
|---|---------|
| <b>Cable Assembly Length Range (m)</b>  | 3 – 999 |
| <b>Cable Assembly Length Range (ft)</b> | 7 – 999 |

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## Ordering Tree



## Mechanical Specifications

**Cable Retention Strength, maximum** 11.24 lb @ 0° | 4.40 lb @ 90°

## Optical Specifications

**Fiber Mode** Singlemode

**Fiber Type** G.657.A2, 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                    |
|------------|-----------------------------------|
| ANATEL     | Compliant                         |
| CHINA-ROHS | Below maximum concentration value |

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|               |  |
|---------------|--|
| 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  |
| UK-ROHS       | Compliant  |



## Included Products

|                                   |   |  |
|-----------------------------------|---|--|
| 760237974<br>N-036-MP-8G1-F12YL/D | - | Low Smoke Zero Halogen Riser MPO Trunk Cable, 36 fiber multi-unit with 12 fiber subunits |
| 860637435                         | - | LC/UPC Connector, Singlemode, Blue, Short Boot   |
| 860638318                         | - | MPO12, ULTRA LOW LOSS, FEMALE, Singlemode, GREEN, 3mm                                    |