# AGGMXMXAG
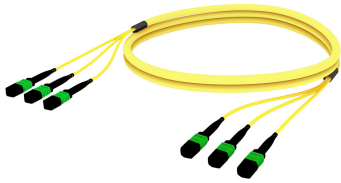
Base Product

Singlemode MPO12 (Pinned) to MPO12 (Pinned), Fiber Trunk Cable Assembly, 36-Fiber, Method A, Plenum

## Product Classification

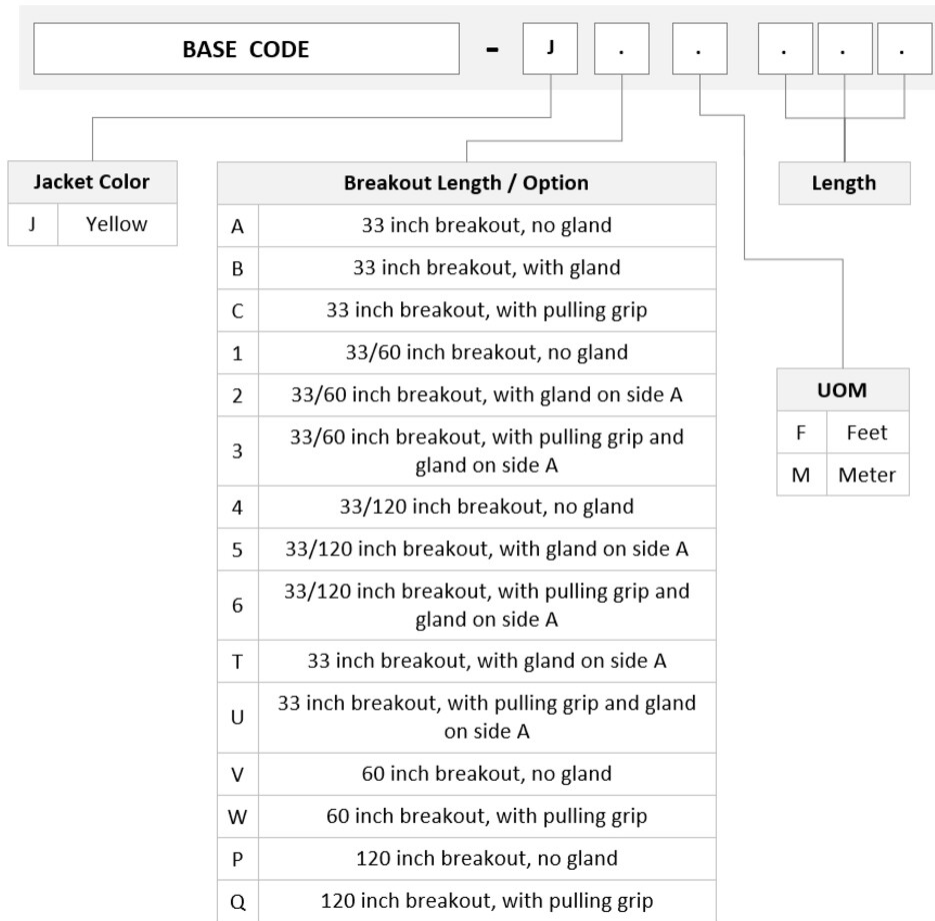| | |
|---|---|
| **Regional Availability** | Asia   \|   Australia/New Zealand   \|   China   \|   Europe   \|   India   \|   Latin America   \|   Middle East/Africa   \|   North America |
| **Portfolio** | CommScope® |
| **Product Type** | Fiber trunk cable assembly |
| **Ordering Note** | For lengths 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** | Black |
| **Color, connector B** | Green |
| **Construction Type** | Stranded |
| **Furcation Color** | Yellow |
| **Interface, Connector A** | MPO-12/APC Male |
| **Interface, Connector B** | MPO-12/APC Male |
| **Jacket Color** | Yellow |
| **Polarity** | Method A |
| **Fibers per Subunit, quantity** | 12 |
| **Total Fibers, quantity** | 36 |

## Dimensions

| | |
|---|---|
| **Cable Assembly Length Range (m)** | 3 – 999 |
| **Cable Assembly Length Range (ft)** | 10 – 999 |

## Ordering Tree

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| BASE CODE | - | J | . | . | . | . | . |

**Jacket Color**

| J | Yellow |

**Breakout Length / Option**

| A | 33 inch breakout, no gland |
|---|---|
| B | 33 inch breakout, with gland |
| C | 33 inch breakout, with pulling grip |
| 1 | 33/60 inch breakout, no gland |
| 2 | 33/60 inch breakout, with gland on side A |
| 3 | 33/60 inch breakout, with pulling grip and gland on side A |
| 4 | 33/120 inch breakout, no gland |
| 5 | 33/120 inch breakout, with gland on side A |
| 6 | 33/120 inch breakout, with pulling grip and gland on side A |
| T | 33 inch breakout, with gland on side A |
| U | 33 inch breakout, with pulling grip and gland on side A |
| V | 60 inch breakout, no gland |
| W | 60 inch breakout, with pulling grip |
| P | 120 inch breakout, no gland |
| Q | 120 inch breakout, with pulling grip |

**Length**

**UOM**

| F | Feet |
|---|---|
| M | Meter |

## 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.A2, TeraSPEED®

## Environmental Specifications

**Operating Temperature**     -10 °C to +60 °C (+14 °F to +140 °F)

**Environmental Space**     Indoor   |   Plenum

## Regulatory Compliance/Certifications

**Agency**                    **Classification**

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| | |
|---|---|
| ANATEL | Compliant |
| CHINA-ROHS | Above maximum concentration value |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |
| ROHS | Compliant/Exempted |
| UK-ROHS | Compliant/Exempted |

## Included Products

| | | |
|---|---|---|
| 760237966<br>P-036-MP-8G1-F12YL | – | Plenum MPO Trunk Cable, 36 fiber multi-unit with 12 fiber subunits |
| 860638317 | – | MPO12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 3mm |

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