# UJGMXMXRN
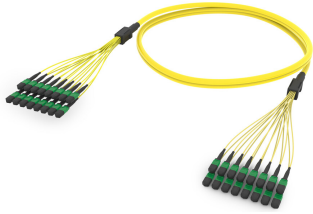
Ultra Low Loss Singlemode MPO12 Pinned to MPO12 Pinned 192-Fiber Pre-terminated Trunk Cable, Rollable Ribbon Central Tube, Low Smoke Zero Halogen/Riser

## Product Classification

| | |
|---|---|
| **Regional Availability** | Asia   \|   Australia/New Zealand   \|   Europe   \|   Latin America   \|   Middle East /Africa   \|   North America |
| **Portfolio** | CommScope® |
| **Product Type** | Fiber trunk cable assembly |
| **Product Brand** | SYSTIMAX ULL |
| **Ordering Note** | For additional jacket colors, please contact a CommScope Sales Representative   \|   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** | Rollable ribbon |
| **Furcation Color** | Yellow |
| **Interface, Connector A** | MPO-12/APC Male |
| **Interface Feature, connector A** | Angled |
| **Interface, Connector B** | MPO-12/APC Male |
| **Interface Feature, connector B** | Angled |
| **Jacket Color** | Yellow |
| **Polarity** | Method B Enhanced (ULL) |
| **Fibers per Subunit, quantity** | 12 |
| **Total Fibers, quantity** | 192 |

## Dimensions

| | |
|---|---|
| **Breakout Length** | 33 in |

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

## Ordering Tree



**Jacket Color**

| J | Yellow |
|---|---|

**Breakout Length / Option**

| F | 31 inch breakout (end A/end B), no gland, with pulling grip |
|---|---|
| G | 31 inch breakout (end A/end B), with gland, with pulling grip |
| A | 33 inch breakout (end A/end B), no gland, no pulling grip |

**Length**

**UOM**

| F | Feet |
|---|---|
| M | Meter |
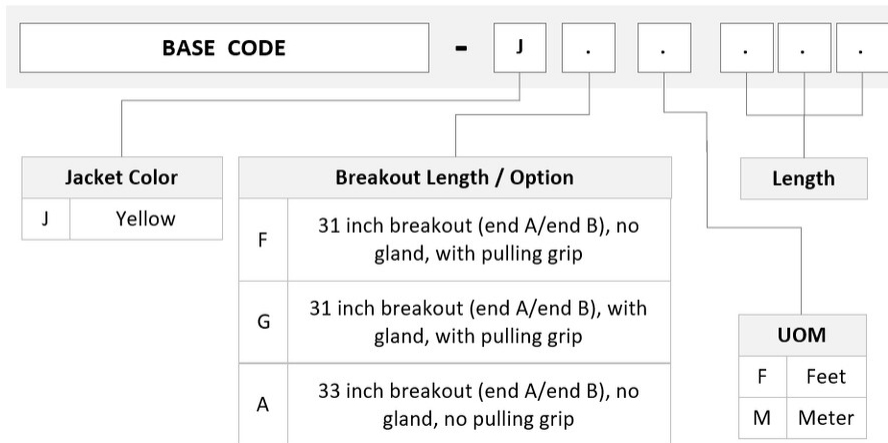
## Mechanical Specifications

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

## Optical Specifications

| | |
|---|---|
| **Fiber Mode** | Singlemode |
| **Fiber Type** | G.657.A2, TeraSPEED® |

## Environmental Specifications

| | |
|---|---|
| **Operating Temperature** | -10 °C to +60 °C (+14 °F to +140 °F) |
| **Environmental Space** | Dual Rated LSZH/Riser |

## Regulatory Compliance/Certifications

| **Agency** | **Classification** |
|---|---|
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |

## Included Products

| 860638317 | – | MPO12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 3mm |
|---|---|---|

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