# UKVMXUCAD

Base Product

Ultra Low Loss (ULL) Multimode OM5 MPO12 (Pinned) to Unconnectorized, Armored Pre-terminated Trunk Cable, 12-Fiber, Low Smoke Zero Halogen (LSZH)

## Product Classification

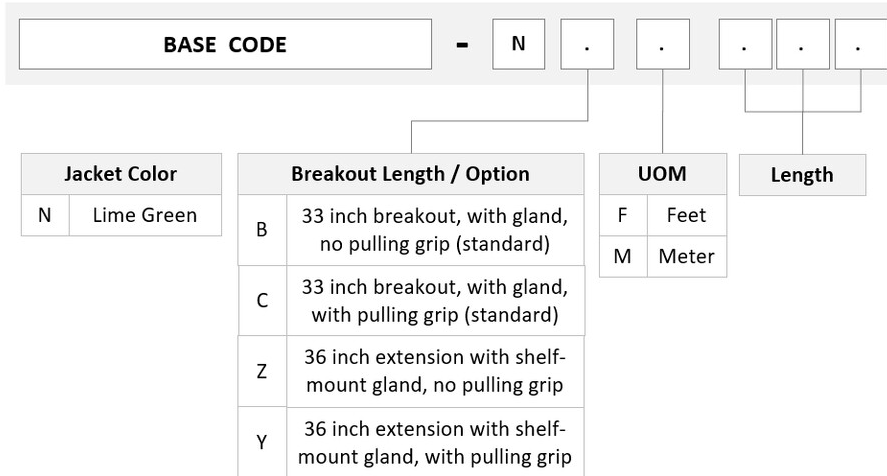| | |
|---|---|
| **Regional Availability** | Asia   \|   Australia/New Zealand   \|   Latin America   \|   Middle East/Africa   \|   North America |
| **Portfolio** | CommScope® |
| **Product Type** | Fiber trunk cable assembly |
| **Product Brand** | SYSTIMAX ULL |
| **Ordering Note** | For lengths 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

| | |
|---|---|
| **Connector A, quantity** | 1 |
| **Color, boot A** | Black |
| **Color, connector A** | Lime green |
| **Connector B, quantity** | 0 |
| **Color, boot B** | Black |
| **Color, connector B** | Lime green |
| **Construction Type** | Armored   \|   Stranded |
| **Furcation Color** | Lime green |
| **Interface, Connector A** | MPO-12/UPC Male |
| **Interface Feature, connector A** | Pinned |
| **Interface, Connector B** | Unterminated |
| **Jacket Color** | Lime green |
| **Polarity** | Method B Enhanced (ULL) |
| **Fibers per Subunit, quantity** | 12 |
| **Total Fibers, quantity** | 12 |

## Dimensions

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| | |
|---|---|
| **Breakout Length** | 33 in |
| **Cable Assembly Length Range (m)** | 3 – 999 |
| **Cable Assembly Length Range (ft)** | 10 – 999 |

## Ordering Tree

| BASE CODE | - | N | . | . | . | . | . |
|---|---|---|---|---|---|---|---|

**Jacket Color**

| N | Lime Green |
|---|---|

**Breakout Length / Option**

| B | 33 inch breakout, with gland, no pulling grip (standard) |
|---|---|
| C | 33 inch breakout, with gland, with pulling grip (standard) |
| Z | 36 inch extension with shelf-mount gland, no pulling grip |
| Y | 36 inch extension with shelf-mount gland, with pulling grip |

**UOM**

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

**Length**

## Mechanical Specifications

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

## Optical Specifications

| | |
|---|---|
| **Fiber Mode** | Multimode |
| **Fiber Type** | OM5, LazrSPEED® |

## Environmental Specifications

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

## Included Products

| | | |
|---|---|---|
| 760230276 N-012-MZ-5G-F12LM | – | Fiber indoor cable, LazrSPEED® Riser/LSZH rated, MPO Trunk, interlocking aluminum armored, Multimode OM5, 12 fiber, Feet jacket marking, Lime-green jacket color |
| 860617240 | – | MPO12, ULTRA LOW LOSS, MALE, OM5, LIME, 3mm |

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