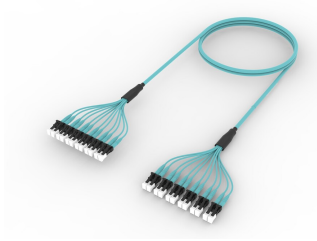# URXLCLCGD

Ultra Low Loss (ULL) OM4 LC/UPC to LC/UPC Fanout Cable, 12-Fiber, LSZH & OFNR

## Product Classification

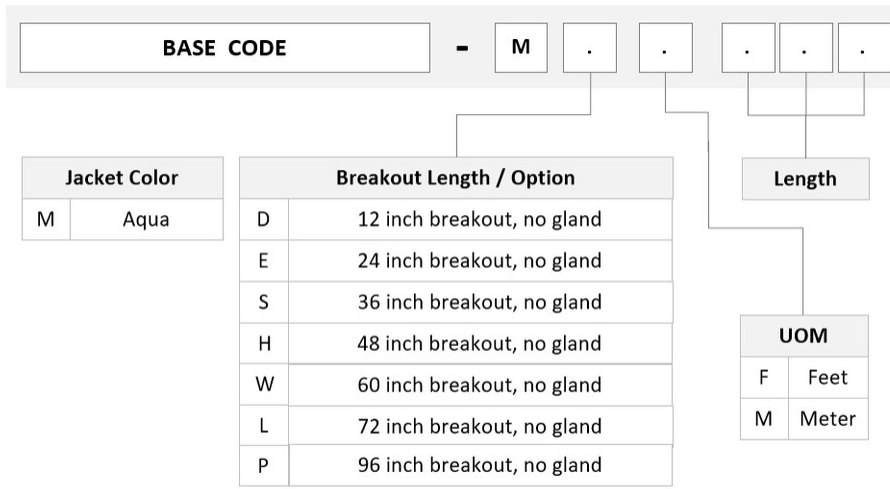| | |
|---|---|
| **Regional Availability** | Asia   |   Australia/New Zealand   |   China   |   Europe   |   India   |   Latin America   |   Middle East/Africa   |   North America |
| **Portfolio** | CommScope® |
| **Product Type** | Fiber array cable assembly |
| **Product Brand** | SYSTIMAX ULL |
| **Ordering Note** | For lengths greater than 999 ft (304 m), orders must be in meters   |   Minimum length may vary based on cable configuration |

## General Specifications

| | |
|---|---|
| **Color, boot A** | Aqua |
| **Color, connector A** | Black |
| **Color, boot B** | Aqua |
| **Color, connector B** | Black |
| **Construction Type** | Stranded |
| **Furcation Color** | Aqua |
| **Interface, Connector A** | LC/UPC |
| **Interface, Connector B** | LC/UPC |
| **Jacket Color** | Aqua |
| **Fibers per Subunit, quantity** | 12 |
| **Total Fibers, quantity** | 12 |

## Dimensions

| | |
|---|---|
| **Cable Assembly Length Range (m)** | 3 – 305 |
| **Cable Assembly Length Range (ft)** | 10 – 999 |
| **Diameter Over Jacket** | 3 mm   |   0.118 in |

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# URXLCLCGD

## Ordering Tree

| BASE CODE | - | M | . | . | . | . | . |

**Jacket Color**

| M | Aqua |
|---|------|

**Breakout Length / Option**

| D | 12 inch breakout, no gland |
|---|----------------------------|
| E | 24 inch breakout, no gland |
| S | 36 inch breakout, no gland |
| H | 48 inch breakout, no gland |
| W | 60 inch breakout, no gland |
| L | 72 inch breakout, no gland |
| P | 96 inch breakout, no gland |

**Length**

**UOM**

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

## Mechanical Specifications

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

## Optical Specifications

| **Fiber Mode** | Multimode   |   Multimode |
|---|---|
| **Fiber Type** | OM4, LazrSPEED® |

## 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 |

## Included Products

| 760102178 N-012-MP-5K-F30AQ/D | – | Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser Light Duty for MPO |
|---|---|---|

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Patchcords, 12 fiber, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color, Dca flame rating

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