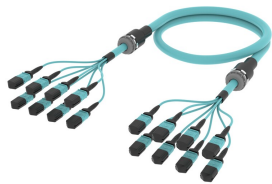


# UHXMXMXCL

Base Product



Ultra Low Loss (ULL) OM4 MPO12 UPC (pinned) to MPO12 UPC (pinned)  
Fiber Trunk Cable Assembly, 96-Fiber, Armored Indoor 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                                                                                                                                                                               |
| Product Brand         | Propel   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

|                              |                         |
|------------------------------|-------------------------|
| Connector A, quantity        | 8                       |
| Color, boot A                | Black                   |
| Color, connector A           | Aqua                    |
| Connector B, quantity        | 8                       |
| Color, boot B                | Black                   |
| Color, connector B           | Aqua                    |
| Construction Type            | Armored   Stranded      |
| Furcation Color              | Aqua                    |
| Interface, Connector A       | MPO-12/UPC Male         |
| Interface, Connector B       | MPO-12/UPC Male         |
| Jacket Color                 | Aqua                    |
| Polarity                     | Method B Enhanced (ULL) |
| Fibers per Subunit, quantity | 12                      |
| Total Fibers, quantity       | 96                      |

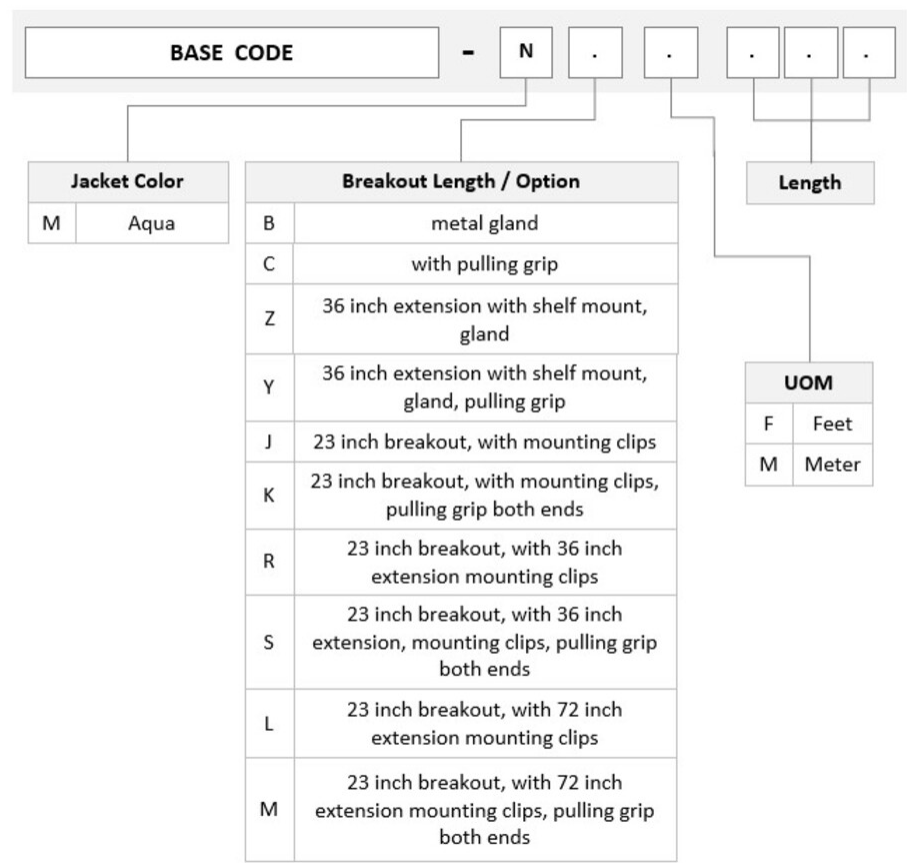
## Dimensions

|                                 |         |
|---------------------------------|---------|
| Cable Assembly Length Range (m) | 3 – 305 |
|---------------------------------|---------|

# UHXMXMXCL

Cable Assembly Length Range (ft) 10 – 999

## Ordering Tree



## Mechanical Specifications

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

## Optical Specifications

**Fiber Mode** Multimode

**Fiber Type** OM4, LazrSPEED®

## Environmental Specifications

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

**Environmental Space** Indoor | Plenum

# UHXMXMXCL

## Regulatory Compliance/Certifications

| Agency        | Classification                                                                 |
|---------------|--------------------------------------------------------------------------------|
| ANATEL        | Compliant                                                                      |
| CHINA-ROHS    | Above maximum concentration value                                              |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |
| ROHS          | Compliant/Exempted                                                             |
| UK-ROHS       | Compliant/Exempted                                                             |

