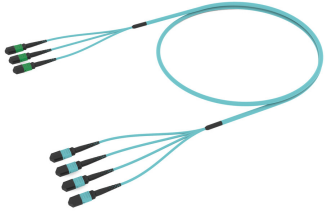


# UQXRVMPAH

## Base Product



Ultra Low Loss (ULL) OM4, 3X4, MPO16 Multimode APC (Non-Pinned) to MPO12 (Non-Pinned), 48-Fiber, Conversion Array, Plenum

## Product Classification

|                              |  |
|------------------------------|--|
| <b>Regional Availability</b> | Asia   Australia/New Zealand   China   Europe   India   Latin America   Middle East/Africa   North America   |
| <b>Portfolio</b>             | CommScope®   |
| <b>Product Type</b>          | Fiber conversion array cable assembly  |
| <b>Product Brand</b>         | Propel   SYSTIMAX ULL  |
| <b>Ordering Note</b>         | 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

|                                     |                         |
|-------------------------------------|-------------------------|
| <b>Connector A, quantity</b>        | 3                       |
| <b>Color, boot A</b>                | Black                   |
| <b>Color, connector A</b>           | Aqua                    |
| <b>Connector B, quantity</b>        | 4                       |
| <b>Color, boot B</b>                | Gray                    |
| <b>Color, connector B</b>           | Aqua                    |
| <b>Construction Type</b>            | Stranded                |
| <b>Furcation Color</b>              | Aqua                    |
| <b>Interface, Connector A</b>       | MPO-16/APC Female       |
| <b>Interface, Connector B</b>       | MPO-12/UPC Female       |
| <b>Jacket Color</b>                 | Aqua                    |
| <b>Polarity</b>                     | Method B Enhanced (ULL) |
| <b>Fibers per Subunit, quantity</b> | 12                      |
| <b>Total Fibers, quantity</b>       | 48                      |

## Dimensions

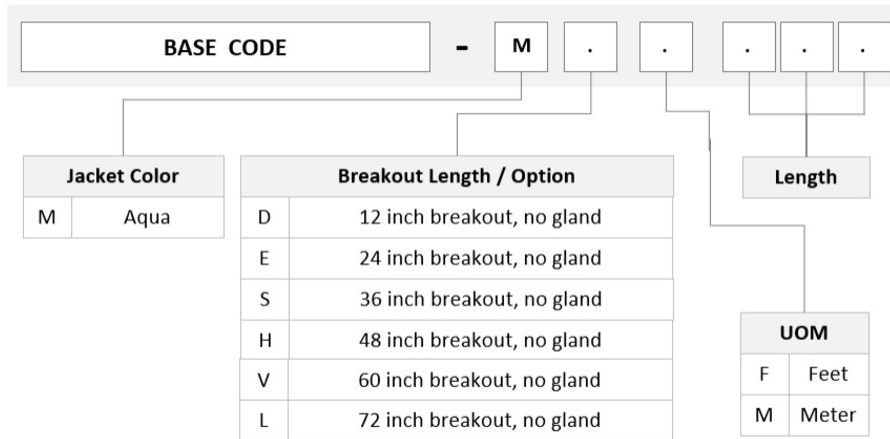
|                        |   |
|------------------------|---|
| <b>Breakout Length</b> | 12 in   24 in   36 in   48 in   60 in   72 in |
|------------------------|---|

# UQXRVMPAH

**Cable Assembly Length Range (m)** 2 – 305

**Cable Assembly Length Range (ft)** 4 – 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

## Regulatory Compliance/Certifications

| Agency        | Classification   |
|---------------|--|
| 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   |

# UQXRVMPAH

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## Included Products

- |                                |   |  |
|--------------------------------|---|--|
| 760045369<br>P-048-MP-5K-F12AQ | - | Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 48 fiber multi-unit with 12 fiber subunits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color |
| 860366210                      | - | MPO12, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm  |
| 860659159                      | - | Fiber Optic Connector Kit, multimode, OM3/OM4, MPO-16/APC, ULL, non-pinned, green, for 3 mm cable  |