## ULXQVLUTF

#### **Base Product**



## Ultra Low Loss ULL OM4 MPO8 APC non-pinned to LC/UPC Uniboot Ruggedized fanout Cable, 24-Fiber, Plenum, 8 fiber PmP 2.0 mm

## Product Classification

| Regional Availability | Asia   Australia/New Zealand   China   Europe   India   Latin<br>America   Middle East/Africa   North America  |  |
|-----------------------|--|--|
| Portfolio             | CommScope®   |  |
| Product Type          | Ruggedized fanout  |  |
| Product Brand         | Propel   SYSTIMAX ULL  |  |
| Ordering Note         | For additional jacket colors, please contact a CommScope Sales Representative   For<br>lengths greater than 999 ft (304 m), orders must be in meters   Minimum length may<br>vary based on cable configuration |  |

## General Specifications

| ·                              |                         |
|--------------------------------|-------------------------|
| Connector A, quantity          | 3                       |
| Color, boot A                  | Gray                    |
| Color, connector A             | Aqua                    |
| Connector B, quantity          | 24                      |
| Color, boot B                  | Aqua                    |
| Color, connector B             | Black                   |
| Construction Type              | Stranded                |
| Furcation Color                | Aqua                    |
| Interface, Connector A         | MPO-08/APC Female       |
| Interface, Connector B         | LC/UPC                  |
| Interface Feature, connector B | Uniboot                 |
| Jacket Color                   | Aqua                    |
| Polarity                       | Method B Enhanced (ULL) |
| Fibers per Subunit, quantity   | 8                       |
| Total Fibers, quantity         | 24                      |
|                                |                         |

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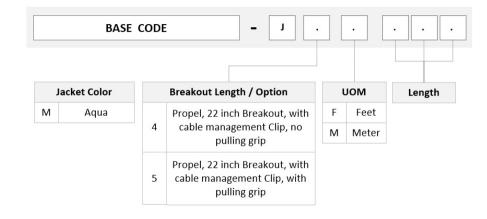


## ULXQVLUTF

## Dimensions

| Breakout Length                  | 22 in    |
|----------------------------------|----------|
| Cable Assembly Length Range (m)  | 3 - 305  |
| 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                      |

### Regulatory Compliance/Certifications

| Agency        | Classification   |
|---------------|--|
| CHINA-ROHS    | Above maximum concentration value  |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |
| REACH-SVHC    | Compliant as per SVHC revision on www.commscope.com/ProductCompliance          |
| ROHS          | Compliant/Exempted   |

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UK-ROHS

Compliant/Exempted

## Included Products

| 760248180<br>P-024-MP-5K-F08AQ/20T | - | Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 24 fiber multi-unit with 8 fiber subunits,<br>Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color |
|------------------------------------|---|--|
| 860658161                          | - | 2.0 mm LC/UPC Uniboot GEN 1.5, Aqua  |
| 860662232                          | - | MP08,ULL,Multimode,FEMALE,APC,GREEN,2 mm   |
|                                    |   |  |

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