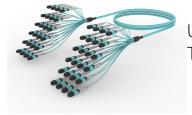
# UGXQPQXTN

#### **Base Product**



# Ultra Low Loss (ULL) OM4 MPO8 (Non-Pinned) to MPO8 (Pinned), Fiber Trunk Cable Assembly, 192-Fiber, Plenum

### Product Classification

| Regional Availability | Asia   Australia/New Zealand   China   Europe   India   Latin<br>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        | 24                      |
|------------------------------|-------------------------|
| Color, boot A                | Gray                    |
| Color, connector A           | Aqua                    |
| Connector B, quantity        | 24                      |
| Color, boot B                | Gray                    |
| Color, connector B           | Aqua                    |
| Construction Type            | Stranded                |
| Furcation Color              | Aqua                    |
| Interface, Connector A       | MPO-08/UPC Female       |
| Interface, Connector B       | MPO-08/UPC Male         |
| Jacket Color                 | Aqua                    |
| Polarity                     | Method B Enhanced (ULL) |
| Fibers per Subunit, quantity | 8                       |
| Total Fibers, quantity       | 192                     |
| Dimensions                   |                         |
| Breakout Length              | 22 in                   |

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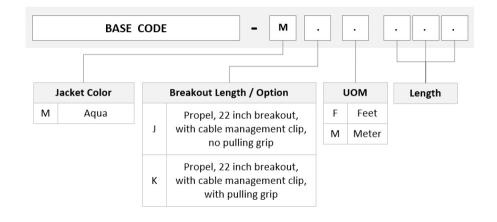
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# UGXQPQXTN

| 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

| on   |
|--|
| nanufactured and/or distributed under this quality management system |
|  |
|  |

#### Included Products

| 760248187<br>P-192-MP-5K-F08AQ/20T | - | Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 192 fiber multi-unit with 8 fiber subunits,<br>Multimode OM4, Gel-free, Feet jacket marking, Yellow jacket color |
|------------------------------------|---|---|
| 860659018                          | - | MPO-08, ULTRA LOW LOSS, MALE, OM3/4, AQUA, 2mm  |

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