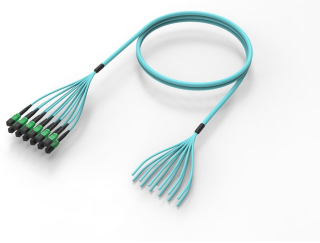# UGXRZUC8N

**Base Product**

Ultra Low Loss (ULL) OM4 MPO16 APC (Pinned) to Unconnectorized, Fiber Trunk Cable Assembly, 192-Fiber, 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** | 12 |
| **Color, boot A** | Black |
| **Color, connector A** | Green |
| **Connector B, quantity** | 0 |
| **Construction Type** | Stranded |
| **Furcation Color** | Aqua |
| **Interface, Connector A** | MPO-16/APC Male |
| **Interface, Connector B** | Unterminated |
| **Jacket Color** | Aqua |
| **Polarity** | Method B Enhanced (ULL) |
| **Fibers per Subunit, quantity** | 16 |
| **Total Fibers, quantity** | 192 |

## Dimensions

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

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| | |
|---|---|
| **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 |
| ROHS | Compliant/Exempted |
| UK-ROHS | Compliant/Exempted |

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## Included Products

| | | |
|---|---|---|
| 760251005<br>P-192-MP-5K-F16AQ | – | Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 192 fiber multi-unit with 16 fiber subunits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color |
| 860659158 | – | Fiber Optic Connector Kit, multimode, OM3/OM4, MPO-16/APC, ULL, pinned, green, for 3 mm cable |

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