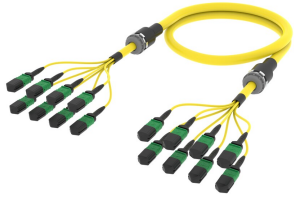


UHGMPMPCL

Base Product



Ultra Low Loss, Singlemode MPO12 APC (unpinned) to MPO12 APC (unpinned) Fiber Trunk Cable Assembly, 96-Fiber, Armored Indoor Plenum

Product Classification

| | |
|------------------------------|--|
| Regional Availability | Asia Australia/New Zealand Europe Latin America Middle East /Africa North America |
| Portfolio | CommScope® |
| Product Type | Fiber trunk cable assembly |
| Product Brand | SYSTIMAX ULL |
| Ordering Note | 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 | Lime green |
| Connector B, quantity | 8 |
| Color, boot B | Black |
| Color, connector B | Lime green |
| Construction Type | Armored Stranded |
| Furcation Color | Lime green |
| Interface, Connector A | MPO-12/UPC Female |
| Interface Feature, connector A | Unpinned |
| Interface, Connector B | MPO-12/UPC Female |
| Interface Feature, connector B | Unpinned |
| Jacket Color | Lime green |
| Polarity | Method B Enhanced (ULL) |
| Fibers per Subunit, quantity | 12 |
| Total Fibers, quantity | 96 |

UHGMPMPCL

Dimensions

| | |
|---|----------|
| Cable Assembly Length Range (m) | 3 – 999 |
| Cable Assembly Length Range (ft) | 10 – 999 |

Mechanical Specifications

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

Optical Specifications

| | |
|-------------------|--|
| Fiber Mode | Singlemode |
| Fiber Type | G.657.A2, TeraSPEED® OM5, LazrSPEED® |

Environmental Specifications

| | |
|------------------------------|--------------------------------------|
| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F) |
| Environmental Space | Indoor Plenum |