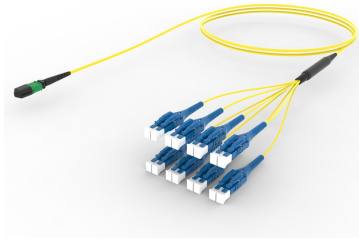


ARGRPLU7R

Base Product



Ultra Low Loss (ULL) Singlemode, MPO16 (Non-Pinned) to LC Uniboot, Fiber Array Cable Assembly, 16-Fiber, Dual Rated (OFNR/LSZH), Method A

Product Classification

Regional Availability

Asia | Australia/New Zealand | China | Europe | India | Latin America | Middle East/Africa | North America

Portfolio

CommScope®

Product Type

Fiber array 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

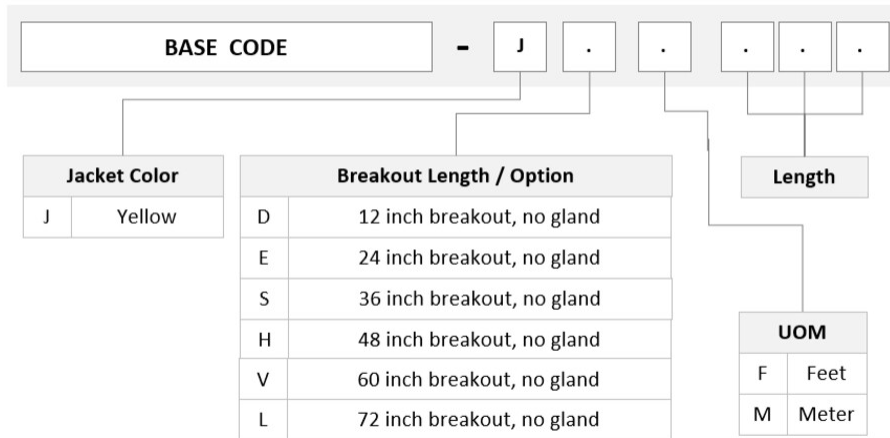
| | |
|---------------------------------------|-------------------|
| Connector A, quantity | 1 |
| Color, boot A | Black |
| Color, connector A | Green |
| Connector B, quantity | 16 |
| Color, boot B | Blue |
| Color, connector B | Black |
| Construction Type | Stranded |
| Furcation Color | Yellow |
| Interface, Connector A | MPO-16/APC Female |
| Interface, Connector B | LC/UPC |
| Interface Feature, connector B | Uniboot |
| Jacket Color | Yellow |
| Polarity | Method A |
| Fibers per Subunit, quantity | 16 |
| Total Fibers, quantity | 16 |

ARGRPLU7R

Dimensions

| | |
|---|---|
| Breakout Length | 12 in 24 in 36 in 48 in 60 in 72 in |
| Cable Assembly Length Range (m) | 1 – 304 |
| Cable Assembly Length Range (ft) | 2 – 999 |

Ordering Tree



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® |

Environmental Specifications

| | |
|------------------------------|--------------------------------------|
| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F) |
| Environmental Space | Dual Rated LSZH/Riser Indoor |

Regulatory Compliance/Certifications

| | |
|---------------|--|
| Agency | Classification |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |

Included Products

ARGRPLU7R

- | | | |
|-----------------------------------|---|---|
| 760251072 N-016-MP-8G1-F30YL/D | - | Fiber indoor cable, TeraSPEED® Low Smoke Zero Halogen Riser for Light Duty MPO Patchcords, 16 fiber, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, Dca flame rating |
| 860650412 | - | TeraSPEED® LC UniBoot 2.0MM UPC/LC UNIBOOT CONNECTOR KIT |
| 860658160 | - | LC/UPC Uniboot Connector, Singlemode, Blue |
| 860661407 | - | MPO16,ULL,FEMALE,SM,GREEN,3mm |