

UGV2P2XBH

Base Product



Ultra Low Loss (ULL) OM5 MPO24 (Unpinned) to MPO24 (Pinned), Fiber Trunk Cable Assembly, 48-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 | 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

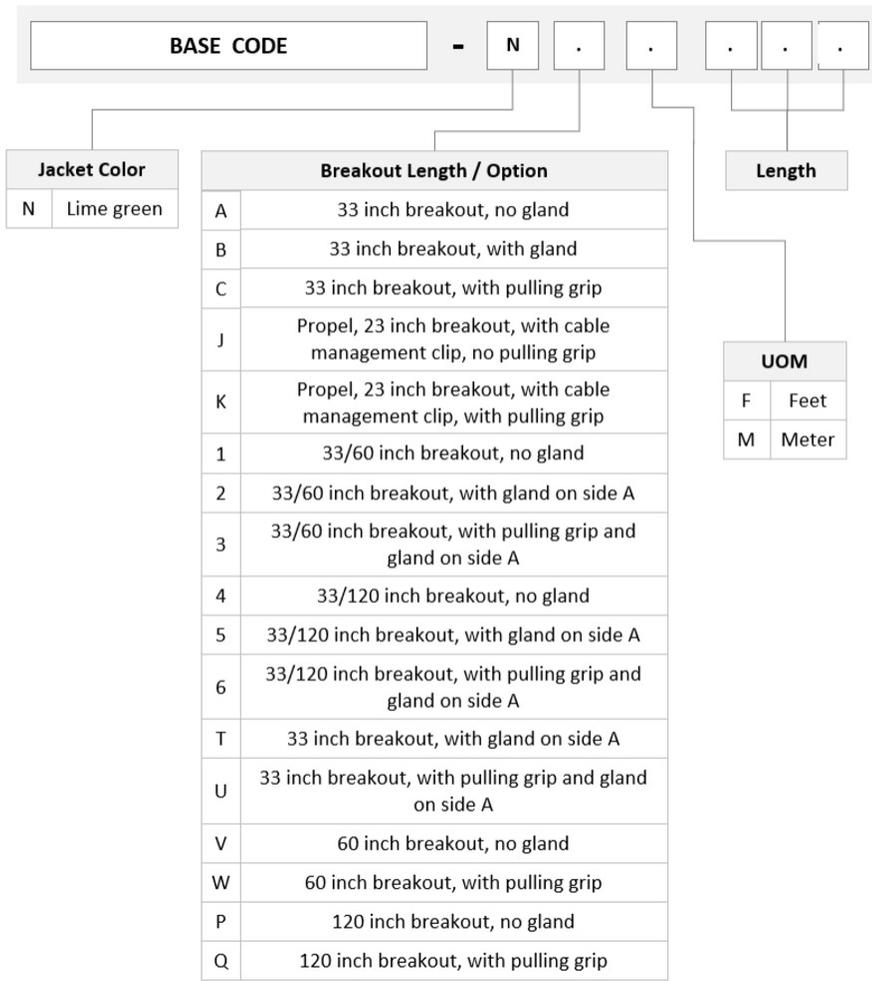
| | |
|-------------------------------------|-------------------------|
| Color, boot A | Red |
| Color, connector A | Lime green |
| Color, boot B | Red |
| Color, connector B | Lime green |
| Construction Type | Stranded |
| Furcation Color | Lime green |
| Interface, Connector A | MPO-24/UPC Female |
| Interface, Connector B | MPO-24/UPC Male |
| Jacket Color | Lime green |
| Polarity | Method B Enhanced (ULL) |
| Fibers per Subunit, quantity | 24 |
| Total Fibers, quantity | 48 |

Dimensions

| | |
|---|----------|
| Breakout Length | 33 in |
| Cable Assembly Length Range (m) | 3 – 999 |
| Cable Assembly Length Range (ft) | 10 – 999 |

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Ordering Tree



Mechanical Specifications

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

Optical Specifications

Fiber Mode Multimode

Fiber Type OM5, LazrSPEED®

Environmental Specifications

Operating Temperature -10 °C to +60 °C (+14 °F to +140 °F)

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Environmental Space

Indoor | Plenum

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system

Included Products

- | | | |
|------------------------------------|---|--|
| 760256586 P-048-MP-5G-F24LM/30T | - | Fiber indoor cable, LazrSPEED® Plenum MPO Trunk Cable, 48 fiber with 24-fiber, 3.0mm subunits, Gel-free, Multimode OM5, Feet jacket marking, Lime green jacket color |
| 860662279 | - | MPO24,FEMALE,OM5,LIME,3.0MM |
| 860662280 | - | MPO24,MALE,OM5,LIME,3.0MM |