## UJVQVUCTM

#### **Base Product**



### Ultra Low Loss (ULL) OM5 MPO APC (Non-Pinned) to Unconnectorized, Fiber Trunk Cable Assembly, 144-Fiber, Dual Rated (OFNR/LSZH)

## 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        | 18                      |
|------------------------------|-------------------------|
| Color, boot A                | Gray                    |
| Color, connector A           | Green                   |
| Connector B, quantity        | 0                       |
| Construction Type            | Stranded                |
| Furcation Color              | Lime green              |
| Interface, Connector A       | MPO-08/APC Female       |
| Interface, Connector B       | Unterminated            |
| Jacket Color                 | Lime green              |
| Polarity                     | Method B Enhanced (ULL) |
| Fibers per Subunit, quantity | 8                       |
| Total Fibers, quantity       | 144                     |
| Dimensions                   |                         |
| Breakout Length              | 22 in                   |

Cable Assembly Length Range (m) 3 - 305

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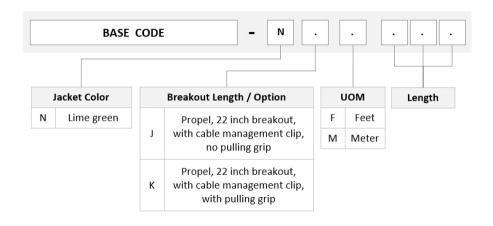


# UJVQVUCTM

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                        | OM5, LazrSPEED®                 |

## **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

| 760253114<br>N-144-MP-5G-F08LM/20T/B2 | _ | Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 144 fiber with 2.0<br>mm Subunits, Multimode OM5, Gel-free, Meters jacket marking, Lime green jacket color, B2ca<br>Flame rating |
|---------------------------------------|---|---|
| 860662232                             | - | MP08,ULL,Multimode,FEMALE,APC,GREEN,2 mm  |

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