# UQVRVRZ7R

#### **Base Product**



Ultra Low Loss (ULL) OM5 MPO16 APC (Non-Pinned) to MPO16 APC (Pinned), Fiber Array Cable Assembly, 16-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 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

Color, boot ABlackColor, connector AGreen

Connector B, quantity

Color, boot BBlackColor, connector BGreenConstruction TypeStrandedFurcation ColorLime green

Interface, Connector A MPO-16/APC Female

Interface, Connector B MPO-16/APC Male

Jacket Color Lime green

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 16

Total Fibers, quantity 16

Dimensions

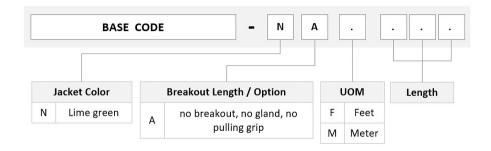
Cable Assembly Length Range (m) 1 - 305

**COMMSCOPE®** 

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#### Cable Assembly Length Range (ft) 1 – 999

### Ordering Tree



## Mechanical Specifications

Cable Retention Strength, maximum  $11.24 \text{ lb} @ 0 \degree | 4.40 \text{ lb} @ 90 \degree$ 

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 Indoor | Plenum

## Regulatory Compliance/Certifications

#### Agency Classification

CHINA-ROHS Below maximum concentration value

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

ROHS Compliant UK-ROHS Compliant



### Included Products

760250039 – Fiber indoor cable, LazrSPEED® Plenum MPO Light Duty for Patchcords, 16 fiber, Multimode P-016-MP-5G-F30LM OM5, Feet jacket marking, Lime green jacket color

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860659158 – Fiber Optic Connector Kit, multimode, OM3/OM4, MPO-16/APC, ULL, pinned, green, for 3 mm

860659161 – Fiber Optic Connector Kit, multimode, OM5, MPO-16/APC, ULL, unpinned, lime-green, for 3 mm cable