## UHVRZRZ8R

#### **Base Product**



Ultra Low Loss (ULL) OM5 MPO16 APC (pinned) to MPO16 APC (pinned), Fiber Trunk Cable Assembly, 16-Fiber, Armored Indoor 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
 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 1

Color, boot B Black
Color, connector B Green

Construction Type Armored | Stranded

Furcation Color Lime green

Interface, Connector AMPO-16/APC MaleInterface, Connector BMPO-16/APC Male

**Jacket Color** Lime green

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 16

Total Fibers, quantity 16

**Dimensions** 

COMMSC PE®

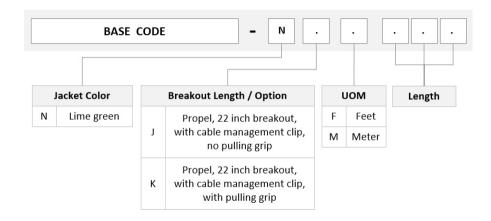
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Breakout Length 22 in

Cable Assembly Length Range (m) 3 – 305

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 Indoor | Plenum

### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted
ROHS	Compliant/Exempted

**COMMSCOPE®** 

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#### Included Products

760256217 P-016-MZ-5G-F16LM 860659158

- Fiber indoor cable, Plenum MPO Trunk, interlocking aluminum armored with plenum jacket, 16 fiber, OM5 multi-mode, Gel-free, Feet jacket marking, Lime green jacket color
- Fiber Optic Connector Kit, multimode, OM3/OM4, MPO-16/APC, ULL, pinned, green, for 3 mm cable

