## UHVMXMXCG

#### **Base Product**



Ultra Low Loss (ULL) OM5 MPO12 UPC (pinned) to MPO12 UPC (pinned) Fiber Trunk Cable Assembly, 36-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 3

Color, boot A Black

Color, connector A Lime green

Connector B, quantity 3

Color, boot B Black

Color, connector B Lime green

Construction Type Armored | Stranded

Furcation Color Lime green

Interface, Connector A MPO-12/UPC Male
Interface, Connector B MPO-12/UPC Male

Jacket Color Lime green

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 36

Dimensions

**Breakout Length** 22 in



# **UHVMXMXCG**

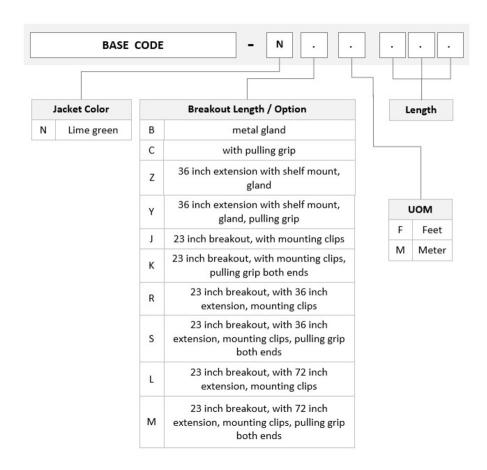
Cable Assembly Length Range (m)

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)

**COMMSCOPE®** 

# **UHVMXMXCG**

#### **Environmental Space** Indoor | Plenum

#### Regulatory Compliance/Certifications

Classification **Agency** 

ANATEL Compliant

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





#### Included Products

Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, interlocking aluminum armored with 760242131 plenum jacket, Multimode OM5, 36 fiber multi-unit with 12 fiber subunits, Lime-green jacket P-036-MZ-5G-F12LM/20T

color, Feet cable marking

MPO12, ULL, MALE, OM5, LIME, 2MM 860659008

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