# UGVMPMXAL

#### **Base Product**



Ultra Low Loss (ULL) OM5 MPO12 (Unpinned) to MPO12 (Pinned), Fiber Trunk Cable Assembly, 96-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 Black

Color, connector A Lime green

Color, boot B Black

Color, connector BLime greenConstruction TypeStrandedFurcation ColorLime green

Interface, Connector A MPO-12/UPC Female

Interface, Connector B MPO-12/UPC Male

Jacket Color Lime green

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 96

Dimensions

Breakout Length 33 in

Cable Assembly Length Range (m) 3 - 999

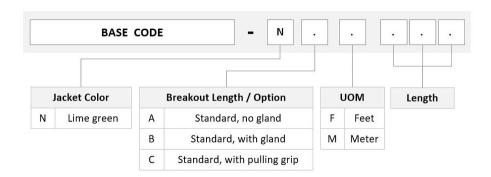
Cable Assembly Length Range (ft) 10 - 999

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## Ordering Tree



#### Mechanical Specifications

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

**Optical Specifications** 

Fiber Mode Multimode

**Fiber Type** OM5, LazrSPEED®

## **Environmental Specifications**

**Operating Temperature**  $-10 \,^{\circ}\text{C} \text{ to } +60 \,^{\circ}\text{C} \text{ (+14 }^{\circ}\text{F to } +140 \,^{\circ}\text{F)}$ 

Environmental Space Indoor | Plenum

### Regulatory Compliance/Certifications

#### Agency Classification

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

#### Included Products

760223016 – Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 96 fiber multi-unit with 12 fiber subunits,

P.006 MP.5C-E131 M. Multimode OM5 Collings Foot inselect marking Limp group inselect color.

P-096-MP-5G-F12LM Multimode OM5, Gel-free, Feet jacket marking, Lime green jacket color MP012, ULTRA LOW LOSS, FEMALE, OM5, LIME, 3mm

860617232 - MPO12, ULTRA LOW LOSS, FEMALE, OM5, LIME, 3mr 860617240 - MPO12, ULTRA LOW LOSS, MALE, OM5, LIME, 3mm

