# **URVRVMPAH**

#### **Base Product**



Ultra Low Loss (ULL) OM5, 3X4, MPO16 Multimode APC (Non-Pinned) to MPO12 (Non-Pinned), 48-Fiber, Conversion Array, LSZH

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | China | Europe | India | Latin

America | Middle East/Africa | North America

Portfolio CommScope®

**Product Type** Fiber conversion 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 3

Color, boot A Black

Color, connector A Green

Connector B, quantity 4

Color, boot B Black

Color, connector B Lime green

Construction Type Stranded

Furcation Color Lime green

Interface, Connector A MPO-16/APC Female

Interface, Connector B MPO-12/UPC Female

Jacket Color Lime green

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 48

**Dimensions** 

**Breakout Length** 12 in | 24 in | 36 in | 48 in | 60 in | 72 in

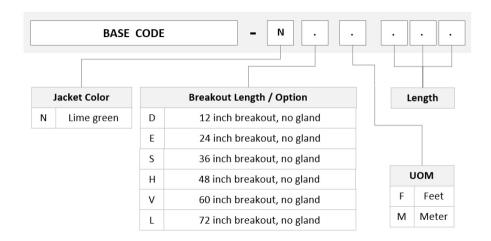
Page 1 of 3

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Cable Assembly Length Range (m) 2 - 305

Cable Assembly Length Range (ft) 4 - 999

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

Environmental Space Dual Rated LSZH/Riser | Indoor

### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

**COMMSCOPE®** 

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### Included Products

760229070 N-048-MP-5G-F12LM/D  Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 48 fiber multi-unit with 12 fiber subunits, Gel-free, Multimode OM5, Feet jacket marking, Lime green jacket color, Dca flame rating

860617232

860659159

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

MPO12, ULTRA LOW LOSS, FEMALE, OM5, LIME, 3mm



Page 3 of 3