# UQV2PRVBH

#### **Base Product**



Ultra Low Loss (ULL) OM5, 2X3, MPO24 (Non-Pinned) to MPO16 Multimode APC (Non-Pinned), 48-Fiber, Conversion Array, Plenum

#### **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 2

Color, boot A Red

Color, connector A Lime green

Connector B, quantity 3

Color, boot BBlackColor, connector BGreen

Construction Type Stranded

Furcation Color Lime green

Interface, Connector A MPO-24/UPC Female

Interface, Connector B MPO-16/APC Female

Jacket Color Lime green

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 24

Total Fibers, quantity 48

**Dimensions** 

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

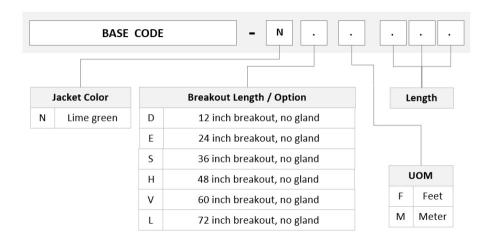
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Cable Assembly Length Range (m) 2 - 305

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 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 |
| ROHS          | Compliant/Exempted   |
| UK-ROHS       | Compliant/Exempted   |
|               |  |



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#### Included Products

760235977 P-048-MP-5G-F24LM

860634624

860659159

Fiber indoor cable, LazrSPEED® Plenum for MPO Trunks, 48 fiber with 24 fiber subunits,
 Multimode OM5, Feet jacket marking, Lime green jacket color

LazrSPEED® Elite MPO Female 24 Fiber Connector, lime green

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

