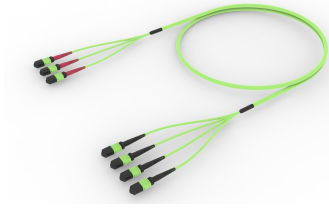


# UQV2DMXAH



Ultra Low Loss (ULL) OM5, 3X4, MPO24 (Non-Pinned - QSFP-DD) to MPO12 (Pinned), 48-Fiber, Conversion Array, Plenum

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   China   Europe   India   Latin America   Middle East/Africa   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber conversion array cable assembly
<b>Product Brand</b>	Propel   SYSTIMAX ULL
<b>Ordering Note</b>	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

<b>Connector A, quantity</b>	3
<b>Color, boot A</b>	Red
<b>Color, connector A</b>	Lime green
<b>Connector B, quantity</b>	4
<b>Color, boot B</b>	Black
<b>Color, connector B</b>	Lime green
<b>Construction Type</b>	Stranded
<b>Fibers per Subunit, quantity</b>	12
<b>Furcation Color</b>	Lime green
<b>Interface, Connector A</b>	MPO-24/UPC Female
<b>Interface, Connector B</b>	MPO-12/UPC Male
<b>Jacket Color</b>	Lime green
<b>Polarity</b>	Method B Enhanced (ULL)
<b>Total Fibers, quantity</b>	48

## Dimensions

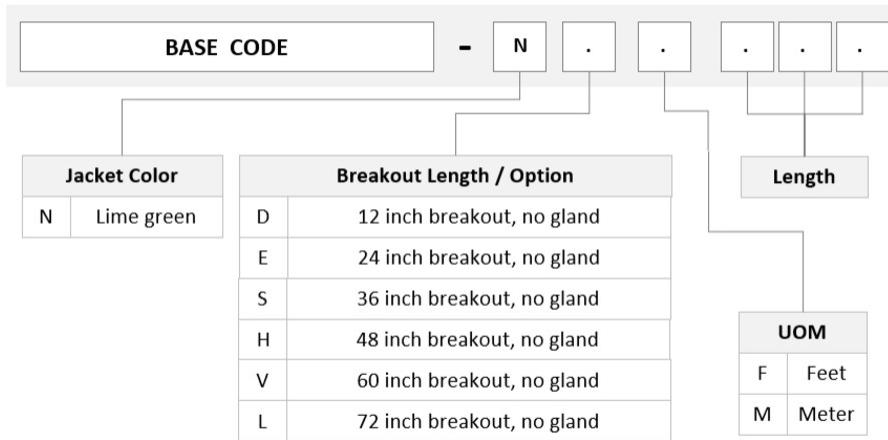
<b>Breakout Length</b>	12 in   24 in   36 in   48 in   60 in   72 in
<b>Cable Assembly Length Range (m)</b>	2 – 305

# UQV2DMXAH

Cable Assembly Length Range (ft)

4 – 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

CHINA-ROHS

ISO 9001:2015

ROHS

UK-ROHS

### Classification

Above maximum concentration value

Designed, manufactured and/or distributed under this quality management system

Compliant/Exempted

Compliant/Exempted



# UQV2DMXAH

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## Included Products

- 760222992  
P-048-MP-5G-F12LM - Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 48 fiber multi-unit with 12 fiber subunits, Multimode OM5, Gel-free, Feet jacket marking, Lime green jacket color
- 860617240 - MPO12, ULTRA LOW LOSS, MALE, OM5, LIME, 3mm
- 860662279 - MPO24,FEMALE,OM5,LIME,3.0MM