## **URX2EMPAH**

#### **Base Product**



Ultra Low Loss (ULL) OM4, 3X4, MPO24 (Non-Pinned - QSFP) 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 Red

Color, connector A Agua

Connector B, quantity 4

Color, boot B Black

Color, connector B Aqua

Construction Type Stranded

Furcation Color Aqua

Interface, Connector A MPO-24/UPC Female

Interface, Connector B MPO-12/UPC Female

Jacket Color Aqua

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

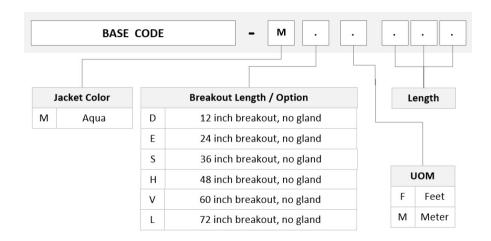
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Cable Assembly Length Range (m) 3 - 305

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** OM4, 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**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



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#### Included Products

760067496 N-048-MP-5K-F12AQ/D  Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 48 fiber multi-unit with 12 fiber subunits, Gel-free, Multimode OM4, Feet jacket marking, Aqua jacket color, Dca

flame rating

860366210 – MPO12, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm

860662277 – MPO24,FEMALE,OM3/4,AQUA,3.0MM

