## URX2EQP7R

#### **Base Product**



Ultra Low Loss (ULL) OM4 ,1X2, MPO24 (Non-Pinned - QSFP) to MPO8 (Non-Pinned), 16-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

Color, boot A Red

Color, connector A Aqua

Connector B, quantity 2

Color, boot B Gray

Color, connector B Aqua

Construction Type Stranded

Furcation Color Aqua

Interface, Connector A MPO-24/UPC Female

Interface, Connector B MPO-08/UPC Female

Jacket Color Aqua

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 16

Total Fibers, quantity 16

**Dimensions** 



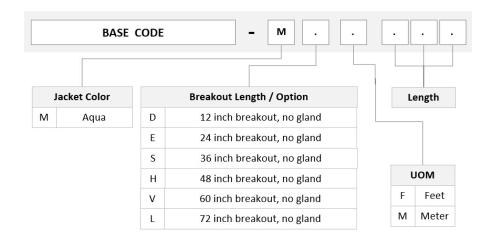
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**Breakout Length** 12 in | 24 in | 36 in | 48 in | 60 in | 72 in

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

Environmental Space Indoor | Low Smoke Zero Halogen (LSZH)

### 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

Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser Light Duty for MPO 760251055 N-016-MP-5K-F30AQ/D

Patchcords, 16 fiber, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color, Dca

flame rating

MPO8, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm 860633307

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

