# UQX2PLCHF

#### **Base Product**



Ultra Low Loss OM4 MPO24 Unpinned to LC/UPC 24-Fiber Plenum Array Cord

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | Europe | Latin America | Middle East

/Africa | North America

Portfolio CommScope®

**Product Type** Fiber array cable assembly

Product Brand 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

Color, boot ARedColor, connector AAquaColor, boot BAquaColor, connector BBeigeConstruction TypeStranded

Furcation Color Aqua

Interface, Connector A MPO-24/UPC Female

Interface, Connector B LC/UPC

Jacket Color Aqua

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 24

Total Fibers, quantity 24

Dimensions

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

Cable Assembly Length Range (m) 1 - 304

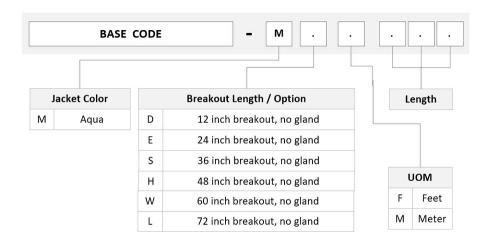
Cable Assembly Length Range (ft) 2 - 999

Page 1 of 2



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## Ordering Tree



### Mechanical Specifications

Cable Retention Strength, maximum  $11.24 \text{ lb} @ 0 \degree + 4.40 \text{ lb} @ 90 \degree$ 

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 | Plenum

## Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

### Included Products

760161901 – Fiber indoor cable, LazrSPEED® Plenum MPO Light Duty for Patchcords, 24 fiber, Multimode

P-024-MP-5K-F36AQ OM4, Feet jacket marking, Aqua jacket color

860634624 – LazrSPEED® Elite MPO Female 24 Fiber Connector, lime green

860637425 – LC/UPC Connector, Multimode, Beige, Short Boot

Page 2 of 2

