## **FRXMPMXHF**

#### **Base Product**



LazrSPEED® 550 OM4, MPO/12(Unpinned) to MPO/12(Pinned), 24-Fiber, LSZH 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 InstaPATCH® 360

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 ABlackColor, connector AAquaColor, boot BBlackColor, connector BAquaConstruction TypeStranded

Furcation Color Aqua

 Interface, Connector A
 MPO-12/UPC Female

 Interface, Connector B
 MPO-12/UPC Male

Jacket Color Aqua

Polarity Method B (LL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 24

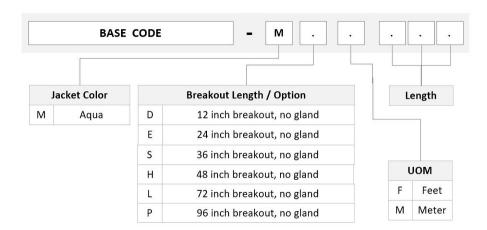
#### Dimensions

Cable Assembly Length Range (m)1-305Cable Assembly Length Range (ft)1-999

COMMSC PE®

## **FRXMPMXHF**

### 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** 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
ANATEL	Compliant
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



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#### Included Products

760256685 – Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser Light Duty for MPO

N-024-MP-5K-F30AQ/D Patchcords, 24 fiber, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color, Dca

flame rating

860647047 - MPO12, LOW LOSS, MALE, OM3/4, AQUA, 3mm 860647054 - MPO12, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm

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