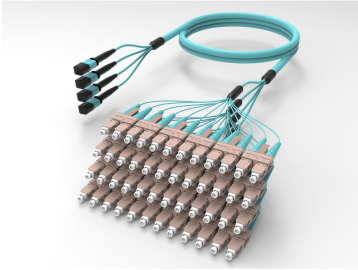


# FLXMPSCAH

## Base Product



OM4 MPO (Unpinned) to SC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 48-Fiber, Plenum

## Product Classification

### Regional Availability

Asia | Australia/New Zealand | China | Europe | India | Latin America | Middle East/Africa | North America

### Portfolio

CommScope®

### Product Type

Ruggedized fanout

### Product Brand

SYSTIMAX InstaPATCH® 360

### Ordering Note

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 A

Black

### Color, connector A

Aqua

### Color, boot B

Aqua

### Color, connector B

Black

### Construction Type

Stranded

### Furcation Color

Aqua

### Interface, Connector A

MPO-12/UPC Female

### Interface, Connector B

SC/UPC

### Jacket Color

Aqua

### Polarity

Method B (LL)

### Fibers per Subunit, quantity

12

### Total Fibers, quantity

48

## Dimensions

### Cable Assembly Length Range (m)

3 – 999

# FLXMPSCAH

Cable Assembly Length Range (ft)

7 – 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 °C to +60 °C (+14 °F to +140 °F)

**Environmental Space** Indoor | Plenum

## Regulatory Compliance/Certifications

# FLXMPSCAH

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**Agency**

ANATEL

ISO 9001:2015

**Classification**

Compliant

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

## Included Products

- |                                |   |  |
|--------------------------------|---|--|
| 460125750                      | - | LazrSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, multimode   |
| 760045369<br>P-048-MP-5K-F12AQ | - | Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 48 fiber multi-unit with 12 fiber subunits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color |
| 860647054                      | - | MPO12, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm  |