# FDXKGKG42

#### **Base Product**



OM4 LC/UPC to LC/UPC Fiber Patch Cord, 1.6 mm Duplex, Plenum, Red (AC) Locking Clip

### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | Latin America | North America

Portfolio CommScope®

**Product Type** Fiber patch cord, duplex

Product Brand SYSTIMAX InstaPATCH® 360

Product Series FDX

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 White
Color, connector A Beige
Color, boot B White
Color, connector B Beige
Interface, Connector A LC/UPC
Interface, Connector B Aqua

**Polarity** Method B

Total Fibers, quantity 2

**Dimensions** 

Cable Assembly Length Range (m) 1 - 999

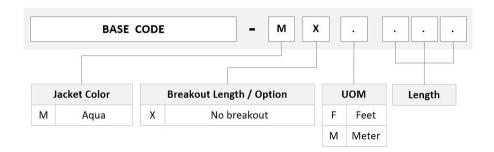
Cable Assembly Length Range (ft) 1 - 999

**Diameter Over Jacket** 1.6 mm | 0.063 in

Ordering Tree



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

Environmental Space Plenum

### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant
UK-ROHS	Compliant



### Included Products

460125198 – Pre-Radiused LC Connector duplex for 1.6 mm Fiber,

multimode

760118968 – LazrSPEED® 1.6 mm Plenum Zipcord Cable

P-002-ZC-5K-F16RD

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