# FDXKMKM42

#### **Base Product**



OM4 LC/UPC to LC/UPC Fiber Patch Cord, 1.6 mm Duplex, Plenum, Aqua (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 Agua

**Polarity** Method B

Total Fibers, quantity 2

#### **Dimensions**

Cable Assembly Length Range (m) 1 - 999

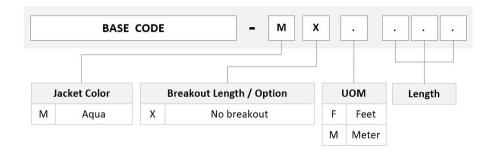
Cable Assembly Length Range (ft) 1 - 999

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

## Ordering Tree



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## Mechanical Specifications

Cable Retention Strength, maximum 11.24 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 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

760031104 – Fiber indoor cable, LazrSPEED® 1.6 mm Plenum Zipcord, Multimode OM4, Feet jacket marking,

P-002-ZC-5K-F16AQ Aqua jacket color

**COMMSCOPE®**