## FDXL3L321

#### **Base Product**



# OM4 LC/UPC Keyed Blue to LC/UPC Keyed Blue Fiber Patch Cord, 1.6 mm Simplex, Plenum

## Product Classification

| Regional Availability | Asia   Australia/New Zealand   Europe   Latin America   Middle East<br>/Africa   North America                           |
|-----------------------|--|
| Portfolio             | CommScope®   |
| Product Type          | Fiber patch cord, simplex  |
| 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

**Diameter Over Jacket** 

| Color, boot A                    | Aqua     |  |  |
|----------------------------------|----------|--|--|
| Color, connector A               | Blue     |  |  |
| Color, boot B                    | Aqua     |  |  |
| Color, connector B               | Blue     |  |  |
| Interface, Connector A           | LC/UPC   |  |  |
| Interface Feature, connector A   | Keyed    |  |  |
| Interface, Connector B           | LC/UPC   |  |  |
| Interface Feature, connector B   | Keyed    |  |  |
| Jacket Color                     | Aqua     |  |  |
| Polarity                         | Method B |  |  |
| Total Fibers, quantity           | 1        |  |  |
| Dimensions                       |          |  |  |
| Cable Assembly Length Range (m)  | 1 – 999  |  |  |
| Cable Assembly Length Range (ft) | 1 – 999  |  |  |

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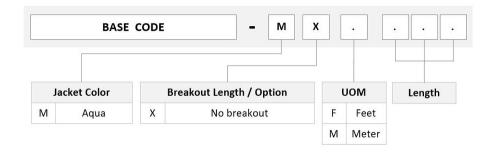
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1.6 mm | 0.063 in



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## 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   | Plenum                               |

### Regulatory Compliance/Certifications

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

## Included Products

| 760102327<br>MFC-LCR-16-KBL | - | LazrSPEED®, OptiSPEED® Pre-Radiused Keyed LC Connector for 1.6 mm Fiber, simplex<br>multimode, blue |
|-----------------------------|---|---|
| P-001-SP-5K-F16             | - | Fiber indoor cable, LazrSPEED® 1.6 mm Plenum Simplex, Multimode OM4, Feet jacket marking            |

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