# FDXL6L621

#### **Base Product**



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

#### **Product Classification**

**Regional Availability** Asia | Australia/New Zealand | Europe | Latin America | Middle East

/Africa | North America

CommScope® Portfolio

**Product Type** Fiber patch cord, simplex

**Product Brand** SYSTIMAX InstaPATCH® 360

Slate

**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 Aqua

Color, connector A Color, boot B Aqua

Color, connector B Slate

Interface, Connector A LC/UPC

Interface Feature, connector A Keyed

Interface, Connector B LC/UPC

Interface Feature, connector B Keyed

**Jacket Color** Aqua

Method B **Polarity** 

**Total Fibers, quantity** 1

#### **Dimensions**

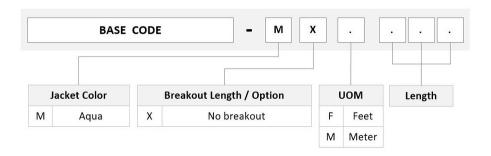
Cable Assembly Length Range (m) 1 - 999Cable Assembly Length Range (ft) 1 - 999

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

**COMMSCOPE®** 

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# Ordering Tree



## 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 °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

760102392 – LazrSPEED®, OptiSPEED® Pre-Radiused Keyed LC Connector for 1.6 mm Fiber, simplex

MFC-LCR-16-KSL multimode, slate

P-001-SP-5K-F16 - Fiber indoor cable, LazrSPEED® 1.6 mm Plenum Simplex, Multimode OM4, Feet jacket marking