FDXL1LC21

Base Product



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

Product Classification

Regional Availability

Asia | Australia/New Zealand | Europe | Latin America | Middle East

/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

Color, boot AAquaColor, connector ARedColor, boot BAquaColor, connector BBeige

Interface Feature, connector A Keyed
Interface, Connector B LC/UPC

Jacket Color Aqua

Polarity Method B

Total Fibers, quantity 1

Dimensions

Interface, Connector A

Cable Assembly Length Range (m) 1 - 999

Cable Assembly Length Range (ft) 1 - 999

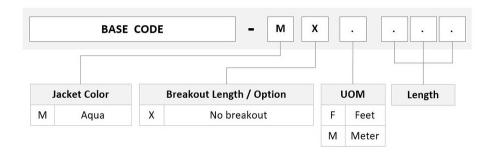
Diameter Over Jacket 1.6 mm | 0.063 in

COMMSC PE®

LC/UPC

FDXL1LC21

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

Environmental Space Plenum

Regulatory Compliance/Certifications

Agency Classification

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

Included Products

760102343 – LazrSPEED®, OptiSPEED® Pre-Radiused Keyed LC Connector for 1.6 mm Fiber, simplex

MFC-LCR-16-KRD multimode, red

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