FEXL8LC21

Base Product



OM4 LC/UPC Keyed Aqua to LC/UPC Fiber Patch Cord, 1.6 mm Simplex, Riser

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 FEX

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 Aqua
Color, boot B Aqua
Color, connector B Black
Interface, Connector A LC/UPC
Interface Feature, connector A Keyed

Jacket Color Aqua

Polarity Method B

Total Fibers, quantity 1

Dimensions

Interface, Connector B

Cable Assembly Length Range (m) 1 - 999

Cable Assembly Length Range (ft) 1 - 999

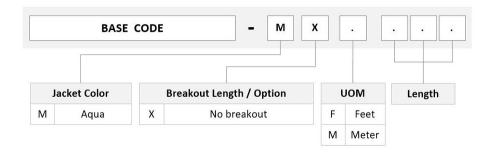
Diameter Over Jacket 1.6 mm | 0.063 in

COMMSC PE®

LC/UPC

FEXL8LC21

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

Environmental Space Riser

Regulatory Compliance/Certifications

Agency Classification
ANATEL Compliant

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



Included Products

MFC-LCR-16-KAQ

460125172 – Pre-Radiused LC Connector simplex for 1.6 mm Fiber, multimode

760102368 – LazrSPEED®, OptiSPEED® Pre-Radiused Keyed LC Connector for 1.6 mm Fiber, simplex

multimode, aqua

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

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