FFXLCLC42

Base Product



Fiber Patch Cord, LC/UPC/UPC to LC/UPC/UPC, Multimode OM4, 1.6 mm Duplex, Low Smoke Zero Halogen (LSZH)

Product Classification

Regional Availability

Asia | Australia/New Zealand | China | Europe | India | Latin

America | Middle East/Africa | North America

Portfolio CommScope®

Product Type Fiber patch cord, duplex

Product Brand SYSTIMAX InstaPATCH® 360

Product Series FFX

Ordering Note For lengths greater than 999 ft (304 m), orders must be in meters | Minimum length

may vary based on cable configuration | Replacement for MEA Region: 2105027

General Specifications

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

Polarity Pairs, flipped

Total Fibers, quantity 2

Transmission Standards TIA/EIA-568-C.3

Dimensions

Jacket Color

Cable Assembly Length Range (m) 1 - 999

Cable Assembly Length Range (ft) 1 - 999

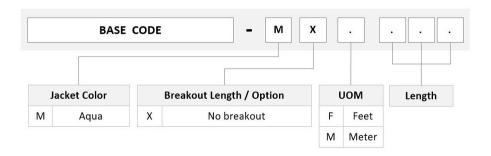
Diameter Over Jacket 1.6 mm | 0.063 in

COMMSC PE®

Aqua

FFXLCLC42

Ordering Tree



Mechanical Specifications

Cable Retention Strength, maximum $11.24 \text{ lb} @ 0^{\circ} | 4.40 \text{ lb} @ 90^{\circ}$

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 Dual Rated LSZH/Riser

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



COMMSCOPE®

FFXLCLC42

Included Products

760021659 N-002-ZC-5K-F16AQ/E Fiber Indoor Cable, LazrSPEED® 1.6 mm Low Smoke Zero Halogen Riser, 2-fiber Zipcord, Multimode OM4, Feet jacket marking, Aqua jacket color, Eca Flame Rating

860655461

LC/UPC Connector, Multimode, Aqua

