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

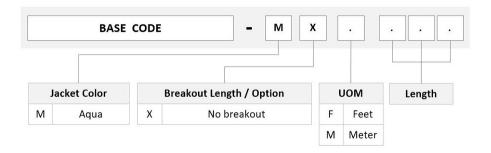
Diameter Over Jacket 1.6 mm | 0.063 in

COMMSC PE®

Aqua

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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 $-10 \,^{\circ}\text{C}$ to $+60 \,^{\circ}\text{C}$ (+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 |
| | |





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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

