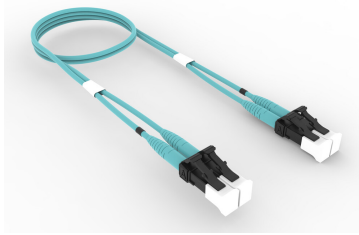


FFXLCSC42

Base Product



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

Product Classification

Regional Availability

Asia | Australia/New Zealand | Europe | 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

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

SC/UPC

Jacket Color

Aqua

Polarity

Method B

Total Fibers, quantity

2

Dimensions

Cable Assembly Length Range (m)

1 – 999

Cable Assembly Length Range (ft)

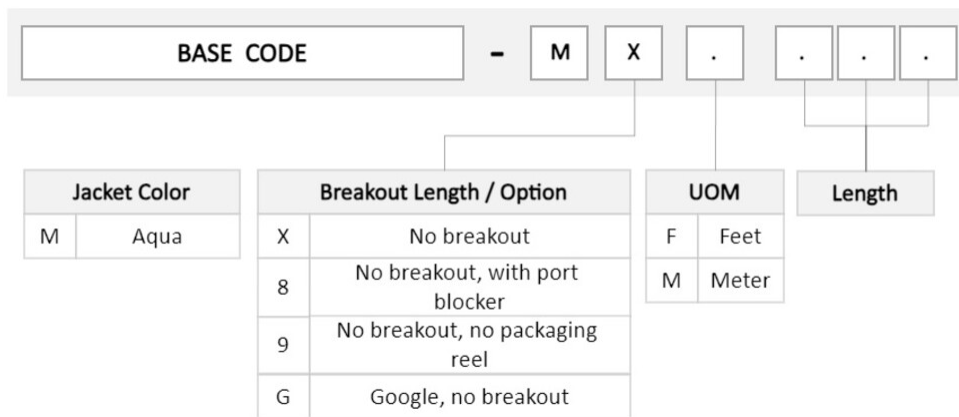
1 – 999

Diameter Over Jacket

1.6 mm | 0.063 in

Ordering Tree

FFXLCSC42



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 °C to +60 °C (+14 °F to +140 °F)

Operating Temperature, pending approval -20 °C to +70 °C (-4 °F to +158 °F)

Environmental Space Dual Rated LSZH/Riser

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



Included Products

FFXLCSC42

- 460125198 – Pre-Radiused LC Connector duplex for 1.6 mm Fiber, multimode
- 460125750 – LazrSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, multimode
- 760021659 – Fiber Indoor Cable, LazrSPEED® 1.6 mm Low Smoke Zero Halogen Riser, 2-fiber Zipcord,
N-002-ZC-5K-F16AQ/E Multimode OM4, Feet jacket marking, Aqua jacket color, Eca Flame Rating