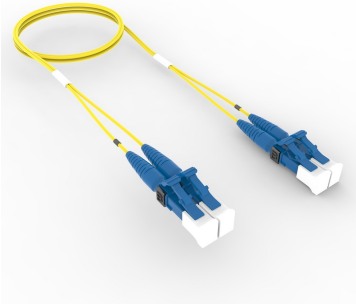


UFGLCLC42



Ultra Low Loss Singlemode, LC to LC, Fiber Patch Cord, 1.6 mm Duplex, Low Smoke Zero Halogen

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 ULL

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

Blue

Color, boot B

Blue

Color, connector A

Blue

Color, connector B

Blue

Interface, Connector A

LC/UPC

Interface, Connector B

LC/UPC

Jacket Color

Yellow

Polarity

Pairs, flipped

Total Fibers, quantity

2

Transmission Standards

TIA/EIA-568-C.3

Dimensions

Cable Assembly Length Range (m)

1 – 999

Cable Assembly Length Range (ft)

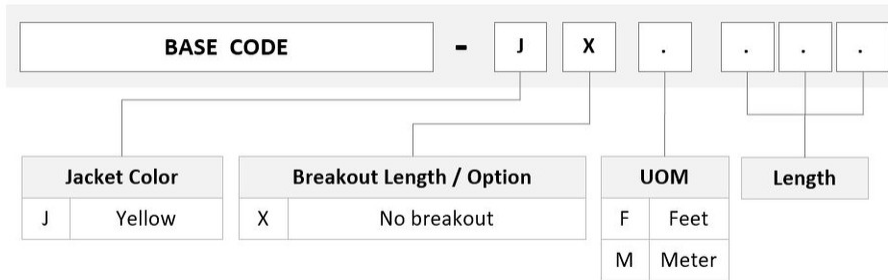
1 – 999

Diameter Over Jacket

1.6 mm | 0.063 in

UFGLCLC42

Ordering Tree



Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0° | 4.40 lb @ 90°

Optical Specifications

Fiber Mode Singlemode

Fiber Type G.657.A2, TeraSPEED®

Environmental Specifications

Operating Temperature -10 °C to +60 °C (+14 °F to +140 °F)

Environmental Space Dual Rated LSZH/Riser

Qualification Standards GR-326 CORE

Packaging and Weights

Packaging quantity 1

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant/Exempted



Included Products

760238070 – 1.6mm Low Smoke Zero Halogen Riser Zipcord Cable

UFGLCLC42

N-002-ZC-8G-F16YL/E

860655464 – LC/UPC Connector, Single-mode, Blue