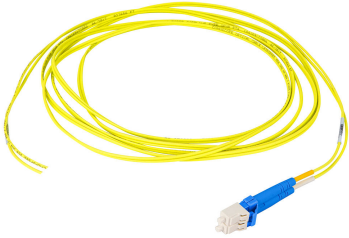


UFGLCUC42

Base Product



Ultra Low Loss (ULL) Singlemode LC/UPC to Unconnectorized, 1.6 mm Duplex Fiber Pigtail, 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 pigtail, jacketed
Product Brand	SYSTIMAX ULL
Product Series	UFG
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

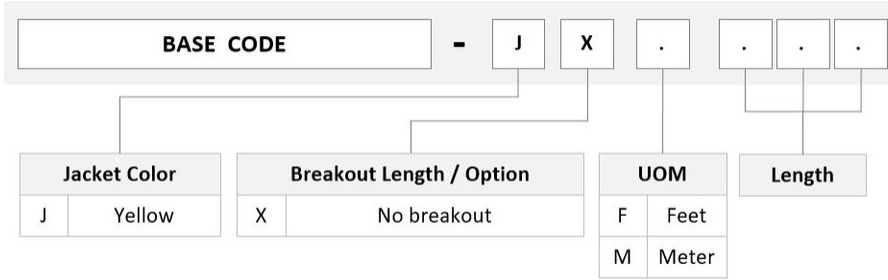
Color, boot A	Blue
Color, connector A	Blue
Interface, Connector A	LC/UPC
Jacket Color	Yellow
Total Fibers, quantity	2

Dimensions

Cable Assembly Length Range (m)	1 – 61
Cable Assembly Length Range (ft)	2 – 200
Diameter Over Jacket	1.6 mm 0.063 in

Ordering Tree

UFGLCUC42



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

Regulatory Compliance/Certifications

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

Included Products

- 760238070 – 1.6mm Low Smoke Zero Halogen Riser Zipcord Cable
- N-002-ZC-8G-F16YL/E
- 860637435 – LC/UPC Connector, Singlemode, Blue, Short Boot