UFXLCUC21

Base Product



Ultra Low Loss (ULL) OM4 LC/UPC to Unconnectorized, 1.6 mm Simplex 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	UFX
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	Beige
Interface, Connector A	LC/UPC
Jacket Color	Aqua
Total Fibers, quantity	1
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

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: August 8, 2024



UFXLCUC21

	BASE	CODE		-	M	x			
		Bue	akout Lengt	h / Onti	on		JOM	Lengt	h
Jao	cket Color	Dre	akout Lengt	n / Opti	on			8-	
Jao M	Aqua	X	No bre		on	F	Feet	8	

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)
Environmental Space	Dual Rated LSZH/Riser

Regulatory Compliance/Certifications

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

Included Products

760164152 N-001-SP-5K-F16AQ/E 860637378

- Fiber Indoor Cable, LazrSPEED® 1.6mm Low Smoke Zero Halogen Riser, 1-fiber Simplex, Multimode OM4, Feet jacket marking, Aqua jacket color, Eca Flame Rating
- LazrSPEED® Elite LC Connector duplex for 1.6 mm Fiber, multimode

Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: August 8, 2024

