UFXLCLC42

Base Product



Ultra Low Loss OM4, LC/UPC to LC/UPC, 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
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	Black
Color, boot B	Aqua
Color, connector B	Black
Interface, Connector A	LC/UPC
Interface, Connector B	LC/UPC
Jacket Color	Aqua
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 (m)	1 – 999
Cable Assembly Length Range (ft)	1 – 999
Diameter Over Jacket	1.6 mm 0.063 in

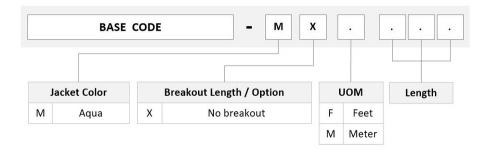
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Ordering Tree



Mechanical Specifications

Cable Retention Strength, maximum $11.24 \text{ lb} @ 0^{\circ} | 4.40 \text{ lb} @ 90^{\circ}$ Optional Constitution $11.24 \text{ lb} @ 0^{\circ} | 4.40 \text{ lb} @ 90^{\circ}$

Optical Specifications

Fiber Mode	Multimode
Fiber Type	OM4, LazrSPEED®

Environmental Specifications

Operating Temperature	-10 °C to +60 °
Environmental Space	Dual Rated LS

-10 °C to +60 °C (+14 °F to +140 °F) Dual Rated LSZH/Riser

Packaging and Weights

Packaging quantity

1

Regulatory Compliance/Certifications

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



Included Products

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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
860655462	-	LC/PC Connector, Multimode, Aqua

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