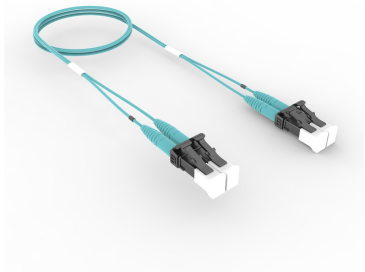# FFXLCLC42

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

Product Classification

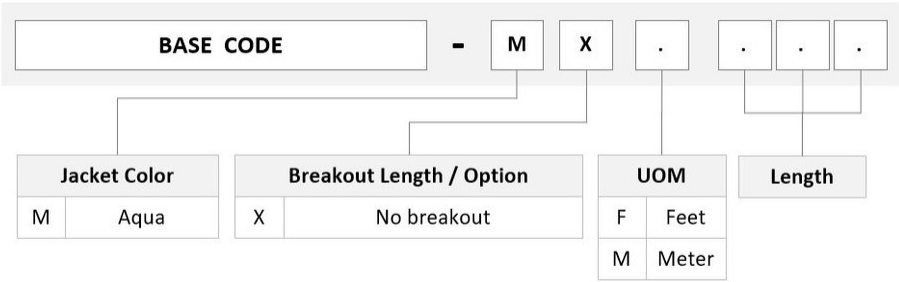|	
Regional Availability	Asia	Australia/New Zealand	China	Europe	India	Latin America	Middle East/Africa	North America
Portfolio	CommScope®
Product Type	Fiber patch cord, duplex
Product Brand	SYSTIMAX InstaPATCH® 360
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters	Minimum length may vary based on cable configuration	Replacement for MEA Region: 2105027

General Specifications

Color, boot A	Aqua
Color, boot B	Aqua
Color, connector A	Black
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 − 99
Cable Assembly Length Range (ft)	1 − 325
Diameter Over Jacket	1.6 mm	0.063 in

Ordering Tree

COMMSCOPE®

FFXLCLC42

BASE CODE	-	M	X	.	.	.	.

Jacket Color		Breakout Length / Option		UOM		Length
M	Aqua	X	No breakout	F	Feet	
				M	Meter	

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

Packaging and Weights

Packaging quantity   1

Regulatory Compliance/Certifications

Agency	Classification
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

Included Products

760021659 N-002-ZC-5K-F16AQ/E 860655461	–	LazrSPEED® 1.6 mm Low Smoke Zero Halogen Riser Zipcord Cable

COMMSCOPE®

– LC/UPC Connector, Multimode, Aqua

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