FDXLCLC42

Base Product



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
Product Series	FDX
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
Dimensions	
Cable Assembly Length Range (m)	1 – 999

Cable Assembly Length Range (m)	1 – 999
Cable Assembly Length Range (ft)	1 - 999

Ordering Tree

Diameter Over Jacket

OM4 LC/UPC to LC/UPC, Fiber Patch Cord, 1.6 mm Duplex, Plenum

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1.6 mm | 0.063 in



FDXLCLC42

	BASE	CODE		M	X		•	
Ja	cket Color	Bre	akout Length /	Option		UOM	Leng	th
M	Aqua	x	No break	out	F	Feet		

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	Plenum

Packaging and Weights

Packaging qua	antity
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Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant
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
UK-ROHS	Compliant



Included Products

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COMMSCOPE°

FDXLCLC42

760031104 P-002-ZC-5K-F16AQ	_	Fiber indoor cable, LazrSPEED® 1.6 mm Plenum Zipcord, Multimode OM4, Feet jacket marking, Aqua jacket color
860655461	-	LC/UPC Connector, Multimode, Aqua

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