FAWLCUCOC

Base Product



Singlemode LC/UPC to Unconnectorized, Fiber Pigtail, 0.9 mm Tight Buffer, 12-Fiber Kit Blue - Aqua (1-12)

Product Classification

Regional Availability	Asia Australia/New Zealand Europe Latin America Middle East /Africa North America	
Portfolio	CommScope®	
Product Type	Fiber pigtail, unjacketed	
Product Brand	SYSTIMAX InstaPATCH® 360	
Product Series	FAW	
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
Total Fibers, quantity	12
Dimensions	
Cable Assembly Longth Bangs (m)	1 _ 20

Cable Assembly Length Range (m)	1 – 20
Cable Assembly Length Range (ft)	1 - 66

Ordering Tree

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	BASE	CODE	X			
	cket Color	Bre	akout Length / Option		UOM	Length
Ja						
X	Multi	X	No breakout	F	Feet	

Mechanical Specifications

Cable Retention Strength, maximum	1.00 lb @ 0 ° 1.00 lb @ 90 °
Optical Specifications	

Fiber Mode	Singlemode
Fiber Type	G.652.D G.657.A1, TeraSPEED®
Insertion Loss, maximum, connector A	0.25 dB
Return Loss, minimum, connector A	55 dB

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Unrated

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

460125289

Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, single-

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mode

X-TB-8W

TeraSPEED® 900µm Tight Buffered Fiber

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