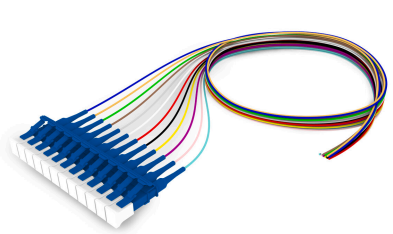
FAWLCUCOC

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
Interface, Connector B	Unterminated
Total Fibers, quantity	12

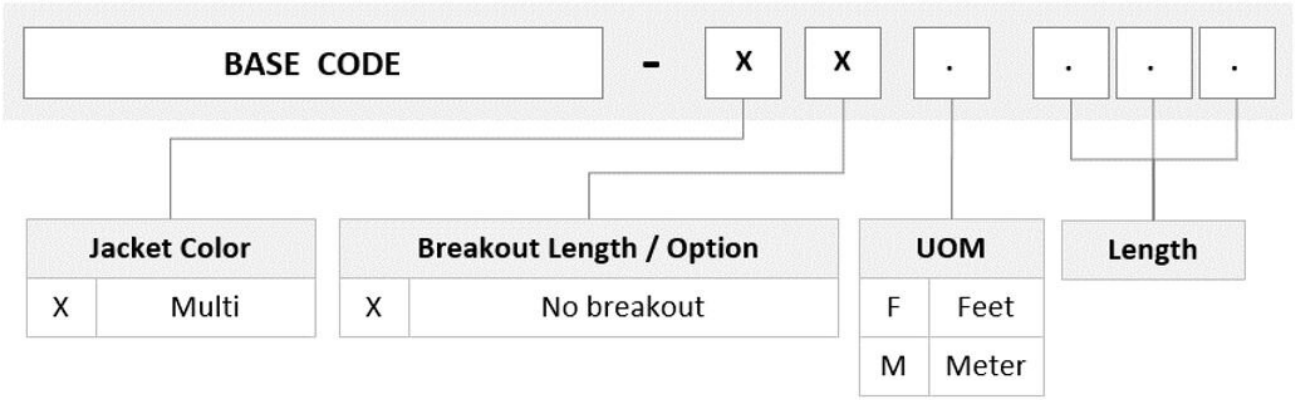
Dimensions

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

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Ordering Tree



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)
Operating Temperature Note	Specification applicable to non-terminated bulk fiber cable
Environmental Space	Unrated

Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant
CHINA-ROHS	Above maximum concentration value

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FAWLCUCOC

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/Exempted
UK-ROHS	Compliant/Exempted

Included Products

460125289	-	Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, single-mode
X-TB-8W	-	TeraSPEED® 900µm Tight Buffered Fiber

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