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

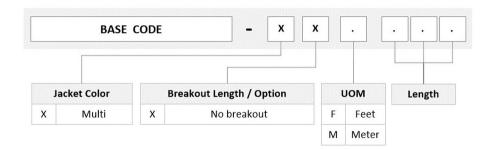
Dimensions

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

Ordering Tree



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Mechanical Specifications

Cable Retention Strength, maximum 1.00 lb @ 0 $^{\circ}$ | 1.00 lb @ 90 $^{\circ}$

Optical Specifications

Fiber Mode Singlemode

Fiber Type G.652.D | G.657.A1, TeraSPEED®

Insertion Loss, maximum, connector A0.25 dBReturn Loss, minimum, connector A55 dB

Environmental Specifications

Operating Temperature $-10 \,^{\circ}\text{C} \text{ to } +60 \,^{\circ}\text{C} \text{ (+14 }^{\circ}\text{F to } +140 \,^{\circ}\text{F)}$

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





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