

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

### 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)

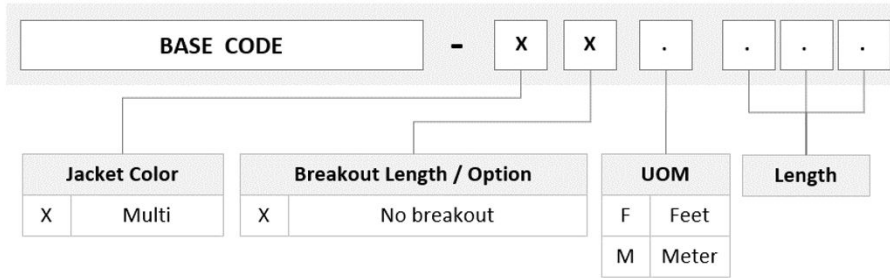
1 – 20

### Cable Assembly Length Range (ft)

1 – 66

## Ordering Tree

# FAWLCUCOC



## 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 <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant



## Included Products

460125289 – Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, single-

# FAWLCUCOC

---

X-TB-8W mode  
- TeraSPEED® 900µm Tight Buffered Fiber