### FAWSAUC01

#### **Base Product**



TeraSPEED® SC APC to Unconnectorized, Fiber Pigtail, 0.9 mm Tight Buffer

### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | China | Europe | India | Latin

America | Middle East/Africa | North America

Portfolio CommScope®

**Product Type** Fiber pigtail, unjacketed

Product Brand SYSTIMAX InstaPATCH® 360

Product Series FAW

Ordering Note Minimum length may vary based on cable configuration

### General Specifications

Color, boot AGreenColor, connector AGreenInterface, Connector ASC/APCJacket ColorYellow

Total Fibers, quantity 1

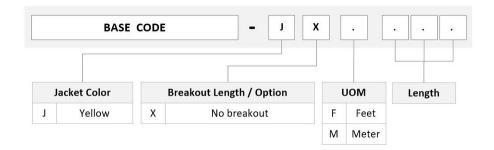
#### **Dimensions**

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

### Ordering Tree



### FAWSAUC01



### Mechanical Specifications

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

**Optical Specifications** 

Fiber Mode Singlemode

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

### **Environmental Specifications**

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

Environmental Space Unrated

Packaging and Weights

Packaging quantity 2

### 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







### FAWSAUC01

760038570 X-TB-8W-YL-F/G - TeraSPEED® 900µm Tight Buffered Fiber

860648954

- SC/APC Connector, Singlemode, Green



### 760038570 | X-TB-8W-YL-F/G



### TeraSPEED® 900µm Tight Buffered Fiber

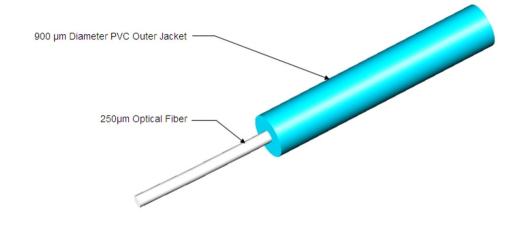
#### **Product Classification**

Regional Availability Asia | Australia/New Zealand | EMEA | Latin America | North America

Portfolio CommScope®

**Product Type** Fiber indoor cable

### Representative Image



### Regulatory Compliance/Certifications

Agency	Classification
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



## 760038570 | X-TB-8W-YL-F/G







#### SC/APC Connector, Singlemode, Green

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Portfolio CommScope®

Product Type Fiber connector

General Specifications

Color, bootGreenColor, housingGreenInterfaceSC/APC

**Dimensions** 

 Length
 42 mm | 1.654 in

 Compatible Cable Diameter
 0.9 mm | 0.035 in

Material Specifications

Ferrule Material Zirconia

Mechanical Specifications

Cable Retention Strength, maximum 4.40 lb @ 0 °

**Optical Specifications** 

**Fiber Mode** Singlemode

**Insertion Loss Change, mating** 0.2 dB

**Optical Components Standard** ANSI/TIA-568. 3-D | IEC 61753-1

Insertion Loss Change, temperature0.2 dBInsertion Loss, maximum0.4 dBReturn Loss, minimum65 dB



### 860648954

### \* Footnotes

**Insertion Loss Change, mating**TIA-568: Maximum insertion loss change after 500 matings

**Insertion Loss Change, temperature** Maximum insertion loss change from -10 °C to +60 °C (+14 °F to +140 °F)

