# 760243397 | SFC-SCAF-09-8Y-12-PACK



Qwik-Fuse Connector, SC, Singlemode-APC, Green, for 250µm/900µm, 12 per pack

#### Product Classification

Regional Availability

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

Portfolio CommScope®
Product Type Fiber connector

Product Brand Qwik | TeraSPEED®

**Product Series** Qwik-Fuse

General Specifications

Body Style BTW
Color, boot Green
Color, housing Green

Ferrule Geometry Factory polished

Interface SC/APC

Interface Feature Field Installable | Fusion splice

**Dimensions** 

**Tube Length** 32 mm | 1.26 in

**Compatible Cable Diameter** 0.25 mm | 0.01 in | 0.9 mm | 0.035 in

Material Specifications

Ferrule Material Zirconia

Mechanical Specifications

Cable Retention Strength, maximum 1.12 lb @ 0  $^{\circ}$  | 1.57 lb @ 0  $^{\circ}$ 

**Optical Specifications** 

**Fiber Mode** Singlemode

Fiber Type OS2

Optical Components Standard ANSI/TIA-568. 3-D | GR-326-CORE | IEC 61753-1

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Insertion Loss, maximum0.3 dBInsertion Loss, typical0.15 dBReturn Loss, minimum65 dB

### **Environmental Specifications**

**Operating Temperature**  $-40 \,^{\circ}\text{C} \text{ to } +75 \,^{\circ}\text{C} \left(-40 \,^{\circ}\text{F to } +167 \,^{\circ}\text{F}\right)$ 

Packaging and Weights

Packaging quantity 12

## 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/Exempted





