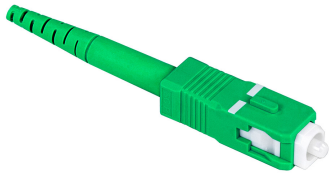
760243397 | SFC-SCAF-09-8Y-12-PACK



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 ° | 1.57 lb @ 0 °

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, maximum	0.3 dB
Insertion Loss, typical	0.15 dB
Return Loss, minimum	65 dB

Environmental Specifications

Operating Temperature	-40 °C to +75 °C (-40 °F to +167 °F)

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

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