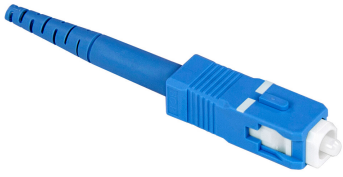


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Qwik-Fuse Connector, SC, Singlemode-UPC, Blue, for 250µm/900µm, 12 per pack

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	Blue
Color, housing	Blue
Ferrule Geometry	Factory polished
Interface	SC/UPC
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
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Mechanical Specifications

Cable Retention Strength, maximum	1.12 lb @ 0° 1.57 lb @ 0°
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Optical Specifications

Fiber Mode	Singlemode
Fiber Type	OS2

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Optical Components Standard	ANSI/TIA-568. 3-D GR-326-CORE IEC 61753-1
Insertion Loss, maximum	0.3 dB
Insertion Loss, typical	0.15 dB
Return Loss, minimum	55 dB

Environmental Specifications

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

Packaging quantity	12
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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

