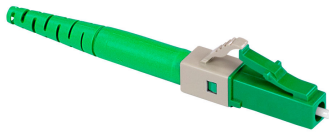


Qwik-Fuse Connector, LC, SM-APC, Green, for 250µm/900µm, 12 per pack



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	Green
Color, boot	Green
Ferrule Geometry	Factory polished
Interface	LC
Interface Feature	APC Field Installable Fusion splice

Dimensions

Compatible Cable Diameter	0.25 mm 0.01 in 0.9 mm 0.035 in
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Material Specifications

Ferrule Material	Zirconia
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Mechanical Specifications

Cable Retention Strength, maximum	0.74 lb @ 0° 1.03 lb @ 0°
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Optical Specifications

Fiber Mode	Singlemode
Fiber Type	OS2

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	65 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

