760184697 | SFC-LCF-09-8A-25-PACK QWIK II™



Qwik II® Field Installable LC Connector, SM-APC, Green, for 250/900um, 25 per pack



Product Classification

Regional Availability

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

Portfolio CommScope®

Product Type Fiber connector

Product Brand Qwik II® | TeraSPEED®

Product Series Qwik II

General Specifications

Body Style BTW
Color, boot Black
Color, housing Green

Ferrule Geometry Factory polished

Interface LC

Interface Feature APC | Field Installable | Mechanical splice

Dimensions

Length 42.6 mm | 1.677 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 1.00 lb @ 0 °

Optical Specifications

COMMSC PE°

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Singlemode

Fiber Type

Fiber Mode

OS2

Insertion Loss Change, mating

0.2 dB

Optical Components Standard

ANSI/TIA-568. 3-D

Insertion Loss Change, temperature

0.3 dB

Insertion Loss, maximum

0.6 dB 0.3 dB

Insertion Loss, typical Return Loss, minimum

50 dB

Environmental Specifications

Operating Temperature

-40 °C to +75 °C (-40 °F to +167 °F)

Packaging and Weights

Packaging quantity

25

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system



* 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)

