760184697 | SFC-LCF-09-8A-25-PACK QWIK IITM



Qwik II® Field Installable LC Connector, Singlemode-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/APC

Interface Feature 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

Fiber Mode Singlemode

Fiber Type OS2

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Insertion Loss Change, mating 0.2 dB

Optical Components Standard ANSI/TIA-568. 3-D

Insertion Loss Change, temperature0.3 dBInsertion Loss, maximum0.6 dBInsertion Loss, typical0.3 dBReturn Loss, minimum50 dB

Environmental Specifications

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

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)

