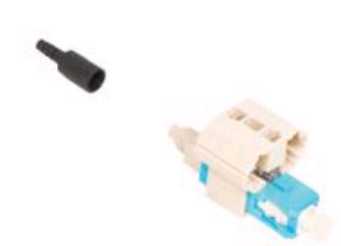


MFC-SCF-09-5X-25

Material ID: 760117978

LazrSPEED® Fiber Qwik II-SC Connector™, field installable, aqua, 25 Pack



CHARACTERISTICS

Construction Materials

Fiber Type	LazrSPEED® 150, 50 µm multimode fiber LazrSPEED® 300, 50 µm multimode fiber LazrSPEED® 550, 50 µm multimode fiber
Ferrule Geometry	Factory polished
Ferrule Material	Zirconia

Dimensions

Compatible Cable Diameter	0.9 mm 0.0 in
Length	50.2 mm 2.0 in

General Specifications

Interface	SC
Body Style	BTW
Interface Feature	Field Installable
Color	Aqua
Package, quantity	25

Mechanical Specifications

Cable Retention Strength, maximum	0.23 kg @ 0 ° 0.50 lb @ 0 °
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Optical Performance

Insertion Loss, typical	0.40 dB
Return Loss, minimum	20.0 dB
Insertion Loss Change, mating	0.30 dB
Insertion Loss Change, temperature	0.30 dB

Optical Specifications

Optical Components Standard	ANSI/TIA-568-C.3
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Product Specifications

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COMMScope®

Regulatory Compliance/Certifications

Agency

RoHS 2002/95/EC
ISO 9001:2008

Classification

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



* Footnotes

Insertion Loss Change, mating Maximum insertion loss change after 500 matings

Insertion Loss Change, temperature Maximum insertion loss change from 0 °C to +60 °C (+32 °F to +140 °F)