760243391 | MFC-SCF-09-5Y-12-PACK



Qwik-Fuse Connector, SC, OM3/OM4/OM5 , Aqua, for 250 μ m/900 μ m, 12 per pack

Product Classification

Regional Availability

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

Portfolio CommScope®

Product Type Fiber connector

Product Brand LazrSPEED® | Qwik

Product Series Qwik-Fuse

General Specifications

Body Style BTW
Color, boot Aqua
Color, housing Aqua

Ferrule Geometry Factory polished

Interface SC

Interface Feature Field Installable | Fusion splice

Dimensions

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 $1.12 \text{ lb} @ 0 \degree$ $1.57 \text{ lb} @ 0 \degree$

Optical Specifications

Fiber Mode Multimode

COMMSCOPE®

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Fiber Type OM3 | OM4 | OM5, LazrSPEED® wideband

Optical Components StandardANSI/TIA-568. 3-D | IEC 61753-1

Insertion Loss, maximum0.25 dBInsertion Loss, typical0.1 dBReturn Loss, minimum30 dB

Environmental Specifications

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

Packaging and Weights

Packaging quantity 12

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



