## 760242874 | MFC-LCF-09-5Y-12-PACK



Qwik-Fuse Connector, LC, OM3/OM4/OM5, Aqua, for 250µm/900µm, 12 per pack

#### **OBSOLETE**

Replaced By:

760258743 Qwik-Fuse Connector, LC, OM3/OM4/OM5, Aqua, 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 LazrSPEED® | Qwik

**Product Series** Qwik-Fuse

General Specifications

Body Style BTW
Color, boot Aqua
Color, housing Aqua

Ferrule Geometry Factory polished

Interface LC/UPC

Interface Feature Field Installable | Fusion splice

**Dimensions** 

**Tube Length** 32 mm | 1.26 in

**Compatible Cable Diameter** 0.25 mm | 0.01 in | 0.9 mm | 0.035 in

Material Specifications

Ferrule Material Zirconia

**COMMSCOPE®** 

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## Mechanical Specifications

Cable Retention Strength, maximum  $0.74 \text{ lb} @ 0 \degree | 1.03 \text{ lb} @ 0 \degree$ 

**Optical Specifications** 

**Fiber Mode** Multimode

Fiber Type OM3 | OM4 | OM5, LazrSPEED® wideband

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

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

### **Environmental Specifications**

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

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
UK-ROHS	Compliant



