## 760243371 | MFC-LCF-20-5Y-12-PACK



Qwik-Fuse Connector, LC, OM3/OM4/OM5, Aqua, for 1.6/2.0 mm, 12 per pack

#### **OBSOLETE**

Replaced By:

760258742 Qwik-Fuse Connector, LC, OM3/OM4/OM5, Aqua, for 1.6/2.0 mm, 12 per pack

#### **Product Classification**

Regional Availability

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

Product Type CommScope® Fiber connector

Product Brand LazrSPEED® | Qwik

**Product Series** Qwik-Fuse

General Specifications

Body Style Cordage
Color, boot Aqua
Color, housing Aqua

Ferrule Geometry Factory polished

Interface LC/UPC

Interface Feature Field Installable | Fusion splice

Dimensions

**Compatible Cable Diameter** 1.6 mm | 0.063 in | 2 mm | 0.079 in

Material Specifications

Ferrule Material Zirconia

Mechanical Specifications

Cable Retention Strength, maximum  $\,$  5.08 lb @ 0  $^{\circ}$ 



# 760243371 | MFC-LCF-20-5Y-12-PACK

### **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, maximum
 0.25 dB

 Insertion Loss, typical
 0.1 dB

 Return Loss, minimum
 30 dB

### **Environmental Specifications**

**Operating Temperature**  $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +158 \,^{\circ}\text{F})$ 

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 UK-ROHS Compliant

