## 760243372 | SFC-LCF-09-8Y-12-PACK



Qwik-Fuse Connector, LC, SM-UPC, Blue, for 250µm/900µm, 12 per pack

#### **Product Classification**

Regional Availability

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

PortfolioCommScope®Product TypeFiber connector

Product Brand Qwik | TeraSPEED®

**Product Series** Qwik-Fuse

General Specifications

Body Style BTW
Color Blue
Color, boot Blue

Ferrule Geometry Factory polished

**Interface** LC

Interface Feature Field Installable | Fusion splice | UPC

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  $0.74 \text{ lb } @ 0 ^{\circ} \mid 1.03 \text{ lb } @ 0 ^{\circ}$ 

**Optical Specifications** 

**Fiber Mode** Singlemode

**Fiber Type** OS2

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**Optical Components Standard** ANSI/TIA-568. 3-D | GR-326-CORE | IEC 61753-1

Insertion Loss, maximum 0.3 dB Insertion Loss, typical 0.15 dB Return Loss, minimum 55 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** 12

## Regulatory Compliance/Certifications

#### Classification Agency

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



