760243388 | SFC-LCF-20-8Y-12-PACK



Qwik-Fuse Connector, LC, Singlemode-UPC, Blue, for 1.6/2.0 mm, 12 per pack

Product Classification

Regional Availability

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

Portfolio CommScope®
Product Type Fiber connector

Product Brand Qwik | TeraSPEED®

Product Series Qwik-Fuse

General Specifications

Body StyleCordageColor, bootBlueColor, housingBlue

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 $5.08 \text{ lb} @ 0 ^{\circ}$

Optical Specifications

Fiber Mode Singlemode



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Fiber Type OS2

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

Insertion Loss, maximum0.3 dBInsertion Loss, typical0.15 dBReturn Loss, minimum55 dB

Environmental Specifications

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

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

