



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

Product Classification

| | |
|------------------------------|---|
| Portfolio | CommScope® |
| Brand | Qwik TeraSPEED® |
| Product Series | Qwik-Fuse |
| Product Type | Fiber connector |
| Regional Availability | Asia Australia/New Zealand EMEA Latin America North America |

Construction Materials

| | |
|-------------------------|------------------|
| Fiber Type | OS2 |
| Ferrule Geometry | Factory polished |
| Ferrule Material | Zirconia |
| Fiber Mode | Singlemode |

Dimensions

| | |
|----------------------------------|-----------------|
| Compatible Cable Diameter | 1.6 mm 2.0 mm |
|----------------------------------|-----------------|

General Specifications

| | |
|--------------------------|---|
| Interface | LC |
| Body Style | Cordage |
| Interface Feature | Field Installable Fusion splice UPC |
| Color | Blue |
| Color, boot | Blue |
| Package Quantity | 12 |

Mechanical Specifications

| | |
|--|---------------|
| Cable Retention Strength, maximum | 5.08 lb @ 0 ° |
|--|---------------|

Optical Performance

| | |
|--------------------------------|---------|
| Insertion Loss, maximum | 0.30 dB |
| Insertion Loss, typical | 0.15 dB |
| Return Loss, minimum | 55.0 dB |

Optical Specifications

Optical Components Standard

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

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

ISO 9001:2015

Classification

Compliant

Designed, manufactured and/or distributed under this quality management system

