

760102616 | MFC-LCR-09-KSL



LazrSPEED®, OptiSPEED® Pre-Radiused Behind The Wall Keyed LC Connector for 0.9 mm Fiber, multimode, slate

OBSOLETE

This product was discontinued on: October 10, 2019

Replaced By:

| | |
|-------------|--|
| 760242162 | LazrSPEED®, OptiSPEED® Pre-Radiused Keyed LC Connector for 900um & 1.6 mm fiber, simplex |
| MFC-LCR-KSL | Multimode, Slate |

Product Classification

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

General Specifications

| | |
|-------------------|--------------|
| Body Style | BTW |
| Color | Slate |
| Ferrule Geometry | Pre-radiused |
| Interface | LC/UPC |
| Interface Feature | Keyed |

Dimensions

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|---------------------------|-------------------|
| Length | 52 mm 2.047 in |
| Compatible Cable Diameter | 0.9 mm 0.035 in |

Material Specifications

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|------------------|----------|
| Ferrule Material | Zirconia |
|------------------|----------|

Mechanical Specifications

| | |
|-----------------------------------|---------------|
| Cable Retention Strength, maximum | 1.00 lb @ 0 ° |
|-----------------------------------|---------------|

Optical Specifications

| | |
|------------------------------------|------------------|
| Fiber Mode | Multimode |
| Insertion Loss Change, mating | 0.3 dB |
| Optical Components Standard | ANSI/TIA-568-C.3 |
| Insertion Loss Change, temperature | 0.3 dB |
| Insertion Loss, typical | 0.2 dB |
| Return Loss, minimum | 50 dB |

Packaging and Weights

| | |
|--------------------|---|
| Packaging quantity | 1 |
|--------------------|---|

Regulatory Compliance/Certifications

| | |
|---------------|--|
| Agency | Classification |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |

* Footnotes

| | |
|------------------------------------|---|
| Insertion Loss Change, mating | TIA-568: Maximum insertion loss change after 500 matings |
| Insertion Loss Change, temperature | Maximum insertion loss change from -10 °C to +60 °C (+14 °F to +140 °F) |