

LazrSPEED®, OptiSPEED® Pre-Radiused Keyed LC Connector for 1.6 mm Fiber, simplex multimode, green

OBSOLETE

This product was discontinued on: October 10, 2019

Replaced By:

760242155 MFC-LCR-KGR LazrSPEED®, OptiSPEED® Pre-Radiused Keyed LC Connector for 900um & 1.6 mm fiber, simplex Multimode, Green

Product Classification

| Regional Availability | Asia Australia/New Zealand EMEA Latin America North America |
|---------------------------|---|
| Portfolio | CommScope® |
| Product Type | Fiber connector |
| General Specifications | |
| Body Style | Simplex |
| Color | Green |
| Ferrule Geometry | Pre-radiused |
| Interface | LC/UPC |
| Interface Feature | Keyed |
| Dimensions | |
| Length | 52 mm 2.047 in |
| Compatible Cable Diameter | 1.6 mm 0.063 in |
| Material Specifications | |
| Ferrule Material | Zirconia |
| Mechanical Specifications | |

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760102335 | MFC-LCR-16-KGR

| Cable Retention Strength, maximum | 11.24 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 |
|---------------|--|
| 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 |
| | |



* 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)

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