

LazrSPEED®, OptiSPEED® Pre-Radiused Keyed LC Connector for 1.6 mm Fiber, duplex multimode, violet

OBSOLETE

This product was discontinued on: October 10, 2019

Replaced By:

760242160 MFC-LCR-KVI LazrSPEED®, OptiSPEED® Pre-Radiused Keyed LC Connector for 900um & 1.6 mm fiber, simplex Multimode, Violet

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Portfolio	CommScope®
Product Type	Fiber connector
General Specifications	
Body Style	Duplex
Color	Violet
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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760102517 | MDC-LCR-16-KVI

Cable Retention Strength, maxim	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, temperat	ure 0.3 dB
Insertion Loss, typical	0.2 dB
Return Loss, minimum	50 dB
Packaging and Weigh	nts
Packaging quantity	2
Regulatory Compliance/Certifications	
Agency Class	ification
ISO 9001:2015 Desig	ned, 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)

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