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### LazrSPEED® Pre-Radiused LC Connector simplex for 3.0 mm Fiber, multimode

OBSOLETE	
Product Classification	
Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America
Portfolio	CommScope®
Product Type	Fiber connector
Product Brand	LazrSPEED®
General Specifications	
Body Style	Simplex
Color	Beige
Ferrule Geometry	Pre-radiused
Interface	LC/UPC
Dimensions	
Length	50.3 mm   1.98 in
Compatible Cable Diameter	3 mm   0.118 in
Material Specifications	
Ferrule Material	Zirconia
Mechanical Specifications	
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, maximum	0.33 dB
Return Loss, minimum	27 dB

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# 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)

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