

## Behind The Wall Keyed LC Connector for 0.9 mm Fiber, multimode, black

**OBSOLETE**

### Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber connector
<b>Product Brand</b>	LazrSPEED®   OptiSPEED®

### General Specifications

<b>Body Style</b>	BTW
<b>Color</b>	Black
<b>Ferrule Geometry</b>	Flat
<b>Interface</b>	LC/UPC
<b>Interface Feature</b>	Keyed

### Dimensions

<b>Length</b>	52 mm   2.047 in
<b>Compatible Cable Diameter</b>	0.9 mm   0.035 in

### Material Specifications

<b>Ferrule Material</b>	Zirconia
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### Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	1.00 lb @ 0 °
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### Optical Specifications

<b>Fiber Mode</b>	Multimode
<b>Insertion Loss Change, mating</b>	0.3 dB
<b>Optical Components Standard</b>	ANSI/TIA-568-C.3
<b>Insertion Loss Change, temperature</b>	0.3 dB
<b>Insertion Loss, typical</b>	0.17 dB

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**Return Loss, minimum** 20 dB

## Packaging and Weights

**Packaging quantity** 1

## Regulatory Compliance/Certifications

### Agency

ISO 9001:2015

### Classification

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)