



760091546 | MFC-LCR-09-BG-100-BULK-PACK
Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode, 100 bulk pack

Construction Materials

Fiber Type	LazrSPEED® 150, 50 µm multimode fiber (OM2+) LazrSPEED® 300, 50 µm multimode fiber (OM3) LazrSPEED® 550, 50 µm multimode fiber (OM4) OptiSPEED®, 62.5 µm multimode fiber (OM1)
Ferrule Geometry	Pre-radiused
Ferrule Material	Zirconia

Dimensions

Compatible Cable Diameter	0.9 mm 0.0 in
Length	32.00 mm 1.26 in

General Specifications

Interface	LC
Body Style	BTW
Interface Feature	Standard
Color	Beige
Package Quantity	100

Mechanical Specifications

Cable Retention Strength, maximum	0.45 kg @ 0 ° 1.00 lb @ 0 °
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Optical Performance

Insertion Loss, typical	0.17 dB
Return Loss, minimum	20.0 dB
Insertion Loss Change, mating	0.30 dB
Insertion Loss Change, temperature	0.30 dB

Optical Specifications

Optical Components Standard	ANSI/TIA-568-C.3
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Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system



* Footnotes

Insertion Loss Change, mating	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)