

MFC-LCR-09-BG-100-BULK-PACK

Material ID: 760091546

Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode, 100 bulk pack



CHARACTERISTICS

Construction Materials

Fiber Type	LazrSPEED® 150, 50 µm multimode fiber LazrSPEED® 300, 50 µm multimode fiber LazrSPEED® 550, 50 µm multimode fiber OptiSPEED®, 62.5 µm multimode fiber
Ferrule Geometry	Pre-radiused
Ferrule Material	Zirconia

Dimensions

Compatible Cable Diameter	0.9 mm 0.0 in
Length	32.0 mm 1.3 in

General Specifications

Interface	LC
Body Style	BTW
Interface Feature	Standard
Color	Beige
Package, quantity	100

Mechanical Specifications

Cable Retention Strength, maximum	0.23 kg @ 0 ° 0.50 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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Product Specifications

COMMScope®

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Regulatory Compliance/Certifications

Agency

RoHS 2002/95/EC
ISO 9001:2008

Classification

Compliant
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 0 °C to +60 °C (+32 °F to +140 °F)