760034165 | MDC-LCR-16-BG-100-BULK-PACK

LazrSPEED®, OptiSPEED® Pre-Radiused LC Connector Duplex for 1.6 mm Fiber, multimode, 100 bulk pack

OBSOLETE

This product was discontinued on: October 31, 2021

Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Portfolio CommScope®
Product Type Fiber connector

General Specifications

Body StyleDuplexColorBeige

Ferrule Geometry Pre-radiused
Interface LC/UPC

Dimensions

Length 50.3 mm | 1.98 in Compatible Cable Diameter 1.6 mm | 0.063 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

 $\begin{array}{ll} \textbf{Insertion Loss Change, temperature} & 0.3 \text{ dB} \\ \textbf{Insertion Loss, typical} & 0.17 \text{ dB} \\ \end{array}$



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Return Loss, minimum

20 dB

Packaging and Weights

Packaging quantity

200

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015 REACH-SVHC Designed, manufactured and/or distributed under this quality management system Compliant as per SVHC revision on www.commscope.com/ProductCompliance



* Footnotes

Insertion Loss Change, matingTIA-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)

