# 760034140 | MFC-LCR-16-BG



LazrSPEED®, OptiSPEED® Pre-Radiused LC Connector simplex for 1.6 mm Fiber, multimode

#### **Product Classification**

Regional Availability

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

Portfolio CommScope®

Product Type Fiber connector

General Specifications

Body StyleSimplexColorBeige

Ferrule Geometry Pre-radiused

Interface LC/UPC

**Dimensions** 

Length50.3 mm | 1.98 inCompatible Cable Diameter1.6 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

Insertion Loss Change, temperature0.3 dBInsertion Loss, typical0.17 dBReturn Loss, minimum20 dB



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### Packaging and Weights

Packaging quantity

### Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant



#### \* 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)

