760034157 | MDC-LCR-16-BG



LazrSPEED® Pre-Radiused LC Duplex Connector 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

 Product Brand
 LazrSPEED®

General Specifications

Body Style Duplex
Color Beige

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 $11.24 \text{ lb} @ 0 ^{\circ}$

Optical Specifications

Insertion Loss Change, mating

Fiber Mode Multimode

Optical Components Standard ANSI/TIA-568-C.3

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



0.2 dB

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Return Loss, minimum

20 dB

Packaging and Weights

Packaging quantity 2

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)

