460125172

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 Style Simplex
Color Beige

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

Insertion Loss Change, temperature0.3 dBInsertion Loss, maximum0.33 dBReturn Loss, minimum27 dB

Packaging and Weights

Packaging quantity 1

COMMSCOPE®

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Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system



* 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)

