860655464



LC/UPC Connector, Singlemode, Blue

Product Classification

Regional Availability

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

Product Type CommScope®

Fiber connector

General Specifications

 Color, boot
 Blue

 Color, housing
 Blue

 Interface
 LC/UPC

Dimensions

Length 41.6 mm | 1.638 in

Compatible Cable Diameter 1.6 mm | 0.063 in | 2 mm | 0.079 in

Dimensional Standards IEC 61754-20 | TIA-604-10

Material Specifications

Ferrule Material Zirconia

Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 °

Optical Specifications

Fiber Mode Singlemode

Insertion Loss Change, mating 0.2 dB

Optical Components Standard ANSI/TIA-568. 3-D | IEC 61753-1

Insertion Loss Change, temperature0.2 dBInsertion Loss, ULL, maximum0.25 dBReturn Loss, minimum55 dB

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* 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)

