860657283



LC/UPC Connector, Singlemode, Blue

Product Classification

Regional Availability

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

Portfolio CommScope®

Product Type Fiber connector

General Specifications

Color, bootBlueColor, housingBlueInterfaceLC/UPC

Dimensions

 Length
 39.6 mm | 1.559 in

 Compatible Cable Diameter
 0.9 mm | 0.035 in

Material Specifications

Ferrule Material Zirconia

Mechanical Specifications

Cable Retention Strength, maximum 1.00 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, maximum0.34 dBReturn Loss, minimum50 dB



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Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

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

ROHS Compliant UK-ROHS Compliant



* 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)

