# 860658160



### LC/UPC Uniboot Connector, Singlemode, Blue

#### **Product Classification**

Regional Availability

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

Product Type CommScope®

Fiber connector

General Specifications

Color, bootBlueColor, housingBlueInterfaceLC/UPC

**Dimensions** 

**Length** 64 mm | 2.52 in

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

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, maximum0.15 dBInsertion Loss, ULL, maximum0.25 dBReturn Loss, minimum55 dB



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## Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted



#### \* 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)

