## 860655488



### 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, 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

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, maximum0.34 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



#### \* 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)

