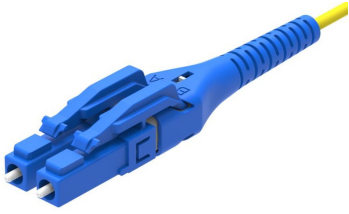


# 860658160

---



LC/UPC Uniboot Connector, Singlemode, Blue

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber connector

## General Specifications

<b>Color, boot</b>	Blue
<b>Color, housing</b>	Blue
<b>Interface</b>	LC/UPC

## Dimensions

<b>Length</b>	64 mm   2.52 in
<b>Compatible Cable Diameter</b>	1.6 mm   0.063 in   2 mm   0.079 in

## Material Specifications

<b>Ferrule Material</b>	Zirconia
-------------------------	----------

## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	11.24 lb @ 0 °
--	----------------

## Optical Specifications

<b>Fiber Mode</b>	Singlemode
<b>Insertion Loss Change, mating</b>	0.2 dB
<b>Optical Components Standard</b>	ANSI/TIA-568. 3-D   IEC 61753-1
<b>Insertion Loss Change, temperature</b>	0.2 dB
<b>Insertion Loss, ULL, maximum</b>	0.25 dB
<b>Return Loss, minimum</b>	55 dB

## Regulatory Compliance/Certifications

# 860658160

---

**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)