



LC UniBoot 1.5 mm Multimode Aqua LC UNIBOOT duplex connector

## 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
<b>Product Brand</b>	LazrSPEED®   SYSTIMAX ULL
<b>Product Series</b>	Uniboot

## General Specifications

<b>Body Style</b>	Duplex
<b>Color</b>	Beige
<b>Interface</b>	LC/UPC
<b>Interface Feature</b>	Uniboot

## Dimensions

<b>Compatible Cable Diameter</b>	1.5 mm   0.059 in
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## Material Specifications

<b>Ferrule Material</b>	Zirconia
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## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	11.24 lb @ 0 °   4.40 lb @ 90 °
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## Optical Specifications

<b>Fiber Mode</b>	Multimode
<b>Insertion Loss Change, mating</b>	0.3 dB
<b>Optical Components Standard</b>	ANSI/TIA-568-C.3
<b>Insertion Loss, maximum</b>	0.1 dB
<b>Insertion Loss, ULL, maximum</b>	0.15 dB

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<b>Insertion Loss, ULL, typical</b>	0.13 dB
<b>Return Loss, minimum</b>	35 dB

## Packaging and Weights

<b>Packaging quantity</b>	1
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## \* Footnotes

**Insertion Loss Change, mating** TIA-568: Maximum insertion loss change after 500 matings