



LC UniBoot 1.5 mm Multimode Lime green LC UNIBOOT duplex connector

Product Classification

|                       |   |
|-----------------------|---|
| Regional Availability | Asia   Australia/New Zealand   EMEA   Latin America   North America |
| Portfolio             | CommScope®  |
| Product Type          | Fiber connector   |
| Product Brand         | LazrSPEED®   SYSTIMAX ULL   |
| Product Series        | Uniboot   |

General Specifications

|                   |            |
|-------------------|------------|
| Body Style        | Duplex     |
| Color, boot       | Lime green |
| Color, housing    | Black      |
| Interface         | LC/UPC     |
| Interface Feature | Uniboot    |

Dimensions

|                           |                   |
|---------------------------|-------------------|
| Compatible Cable Diameter | 1.5 mm   0.059 in |
|---------------------------|-------------------|

Material Specifications

|                  |          |
|------------------|----------|
| Ferrule Material | Zirconia |
|------------------|----------|

Mechanical Specifications

|                                   |                                 |
|-----------------------------------|---------------------------------|
| Cable Retention Strength, maximum | 11.24 lb @ 0 °   4.40 lb @ 90 ° |
|-----------------------------------|---------------------------------|

Optical Specifications

|                               |                  |
|-------------------------------|------------------|
| Fiber Mode                    | Multimode        |
| Fiber Type                    | OM5, LazrSPEED®  |
| Insertion Loss Change, mating | 0.3 dB           |
| Optical Components Standard   | ANSI/TIA-568-C.3 |

|                              |         |
|------------------------------|---------|
| Insertion Loss, maximum      | 0.1 dB  |
| Insertion Loss, ULL, maximum | 0.15 dB |
| Insertion Loss, ULL, typical | 0.13 dB |
| Return Loss, minimum         | 35 dB   |

Packaging and Weights

|                    |   |
|--------------------|---|
| Packaging quantity | 1 |
|--------------------|---|

\* Footnotes

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