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LC UniBoot 1.5 mm Single mode Blue LC/UPC UNIBOOT duplex connector

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Portfolio	CommScope®
Product Type	Fiber connector
Product Brand	SYSTIMAX ULL TeraSPEED®
Product Series	Uniboot
General Specifications	
Body Style	Duplex
Color	Blue
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 °
Mechanical Components Standard	IEC 61754-7
Optical Specifications	
Fiber Mode	Singlemode
Fiber Type	G.652.D G.657.A2 OS2
Insertion Loss Change, mating	0.25 dB
Optical Components Standard	ANSI/TIA-568-C.3

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Insertion Loss, maximum	0.2 dB
Insertion Loss, ULL, maximum	0.25 dB
Insertion Loss, ULL, typical	0.2 dB
Return Loss, minimum	50 dB

Packaging and Weights

Packaging quantity	1

* Footnotes

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

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