

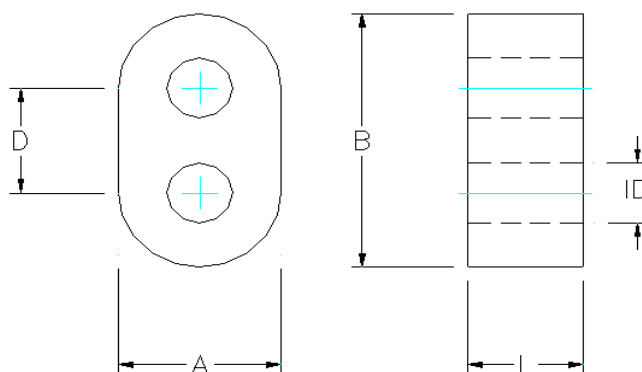


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DATA SHEET

Part Number: **BLN814-0A/94**

Description: RF Phenolic Balun Core



Dimensions:

	A	B	L	ID	D
inch	0.082 ± 0.005	0.140 ± 0.005	0.070 ± 0.007	0.033 ± 0.005	0.058 ± 0.005
(mm)	(2.08 ± 0.127)	(3.56 ± 0.127)	(1.78 ± 0.178)	(0.84 ± 0.127)	(1.47 ± 0.127)

Material Characteristics:

Material Type:	Micrometals Mix-0
Initial Permeability:	1 (reference)
Temperature Stability:	0 ppm/C typical

Al Value:	1.9 nH/N ² (ref only)
Test Winding:	N/A
Inductance:	N/A
Q Factor, min:	N/A

Coating:	0.0005" Parylene C, Clear
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Note: Micrometals Iron Powder Cores comply with the EU Directives 2002/95/EC and 2003/11/EC. Any possible unintentional RoHS trace elements present are less than 100 ppm.