

Part Number: 3895004801

95 PLATE

Explanation of Part Numbers:

- Digits 1 & 2 = Product Class
- Digits 3 & 4 = Material Grade

The Plate Design offers a much needed geometry to be used with the EM Field Applications, i.e. Wireless Power Transfer (WPT), Field focusing, and circuit protection from nearby fields. Plates can be supplied in 31, 43, 61, 75, and 95 material.

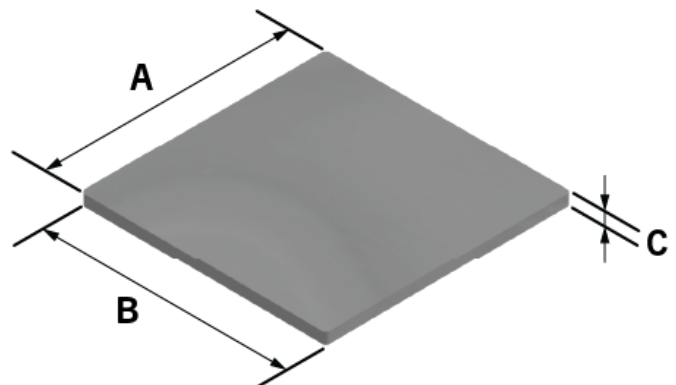
**For any connector EMI suppression plate requirement not listed here, feel free to contact our customer service group for availability and pricing.**

[3D Model](#)

The A + B dimension can be modified to suit specific applications.

Weight: (g)

Dim	mm	mm tol	nominal inch	inch misc.
A	100.00 +/- 2.5	+/- 2.5	3.937	-
B	100.00 +/- 2.5	+/- 2.5	3.937	-
C	5.00 +/- 0.25	+/- 0.25	0.197	-



+ Test frequency

Ferrite plates are controlled for Inductance up to 20 Amps.

Inductance values are specified at 85 kHz.

Saturation Bias is measured up to 20 amps at 85 kHz with 105 turns.

CSV Download

Fair-Rite Products Corp. • One Commercial Row, Wallkill, New York 12589-0288  
888-324-7748 • 845-895-2055 • Fax: 845-895-2629 • [ferrites@fair-rite.com](mailto:ferrites@fair-rite.com) • [www.fair-rite.com](http://www.fair-rite.com)