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PCA ELECTRONICS INC.

Power Choke

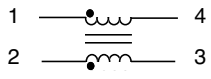
EPZ3003G

- Noise Suppression Choke
- 5 A Max. Rated Current
- 250 Vrms Isolation

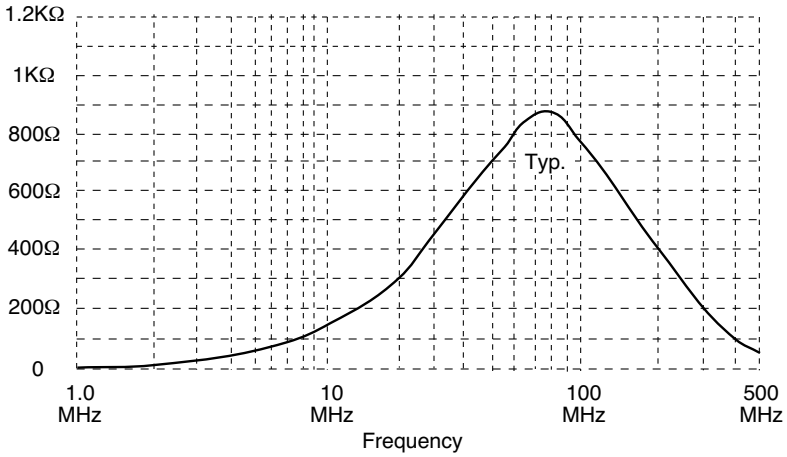
Electrical Parameters @ 25° C

Inductance (μH ± 30%)	Impedance (Ω Min.)	DCR (mΩ Max.)	Turns Ratio	SRF (MHz Typ.)
	@100 MHz			
1.5	600	11	1 : 1	80
Pins 1-4, 2-3	Pins 1-4, 2-3	Pins 1-4, 2-3	Pins 1-4 : 2-3	

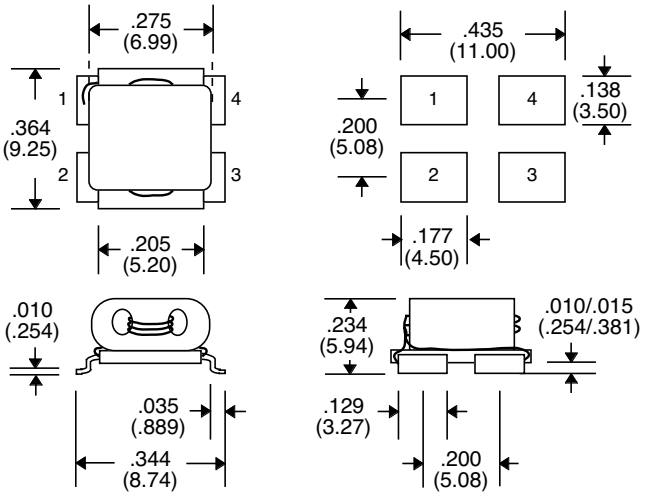
Schematic



Impedance Curve



Package



Mark on Bottom:
PCA
EPZ3003G
D.C.

Unless Otherwise Specified Dimensions are in Inches /mm ± .010 /.25

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Product performance is limited to specified parameters. Data is subject to change without prior notice.

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