PCA ELECTRONICS INC.

Power Inductor

EPA3865

- UL 1446 Class B Insulation System
- Works up to 500 KHz Switching Frequency
- Power Rating : 20 Amp
- Low Core Loss Material

Primary Specification

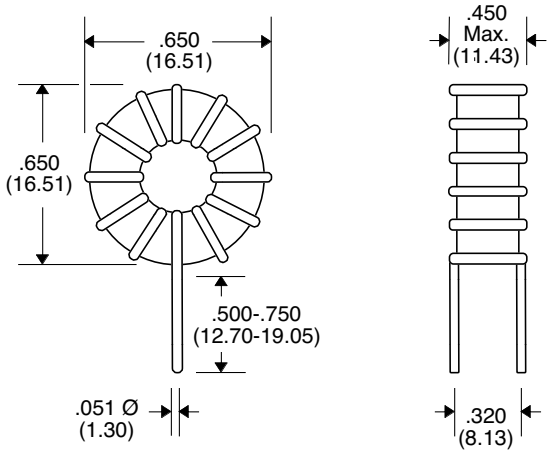
Inductance @ 0 Adc (μH Min.)	**Inductance** @ 20 Adc (μH Min.)	**DCR** (Ω Max.)
1.33	.940	0.0024

Schematic



7 Turns #16 AWG

Package



Note :
1. Tinned to base
2. Core : Micrometals T50-18B

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

PCA ELECTRONICS, INC.
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Product performance is limited to specific parameters. Data subject to change without prior notice.

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