

RC - 1

Description:

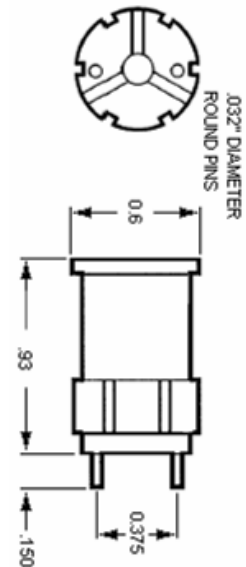
Triad high current rod core inductors provide cost effective energy storage. By conditioning the output signal, the inductor smoothes out the current waveform to provide a more stable current. These low cost inductors are designed to be compatible with automated P.C.B. installation.

Outline Dimensions:

A. Dimensions: As figure show Unit: In inch
 B. PIN DIM. : As figure show
 C. WT Lbs. : 0.03 Oz

Type No.	+/- 10% Inductance	DC Rated Current	+/- 15% DC Resistance Ohms
RC-1	5.6 mH	0.250A	6.100

Inductance at a frequency range of 20KHz to 200KHz
 Rated current 10 amps per pin maximum.
 Rated current renders approximately 40C temperature rise.



RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

*Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics website for the most current version. For soldering and washing information please see <http://www.triadmagnetics.com/faq.html>

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