

Excellent Integrated System Limited

Stocking Distributor

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Triad Magnetics C-56U

For any questions, you can email us directly: <u>sales@integrated-circuit.com</u>



Distributor of Triad Magnetics: Excellent Integrated System Limited Datasheet of C-56U - FIXED IND 35MH 2A 790 MOHM CHASS Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



Inductors

C-56U

Description:

Smoothing chokes are power supply filter chokes having a core with an air gap which prevents saturation at maximum current. Hipot to 1500 VRMS between winding and core for safety.



Current	Inductance ††	Resistance	
DC Amps	Henries	Ohms	
2.0	0.035*	0.79	

++ = Inductance tolerance -20%, + 50 %
*Inductance at rated DC current

Dimensions	51

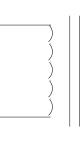
А	В	С	D	Е
2.250 typ.	2.625 typ.	2.60 typ.	2.187±0.030	2.00±0.060
Mataa				

- Notes:
- 1. Weight: 2.0 lbs.
- 2. Terminal size: 0.187"±0.008" X 0.021"±0.008".

Safety:

UL: File E50476 (Insulation system), Class B (130°C)

Schematic:



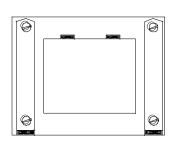
RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

Web: www.TriadMagnetics.com Phone 951-277-0757 Fax 951-277-2757

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0.187"±0.008" X 0.375"±0.008"(X4)

