# **Excellent Integrated System Limited**

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Triad Magnetics C-40X

For any questions, you can email us directly: <a href="mailto:sales@integrated-circuit.com">sales@integrated-circuit.com</a>



## **Distributor of Triad Magnetics: Excellent Integrated System Limited**

Datasheet of C-40X - FIXED IND 320MH 600MA 10 OHM

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



### **Inductors**

# **C-40X**

### **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.

### Electrical Specifications (@25C):

Current DC M/A	Inductance †† Henries	Resistance Ohms
600.0	.320	10

†† = Inductance tolerance -20%, + 50 %

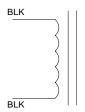
**Dimensions:** Unit: In inches

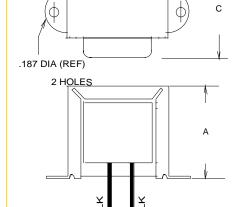
Α	В	С	D	
1.937	3.312	2.00	2.812	

Weight: 1.30 lbs.

**Leads:** 22AWG, UL 1015, 7.0"±1.0" long, 0.25±0.0625" strip and tin.

#### Schematic:





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

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

460 Harley Knox Blvd. Perris, California 92571

Publish Date: December 4, 2013

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