

### **Inductors**

## C-24X

### **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
240.0	1.0	50

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

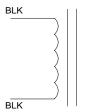
Dimensions:

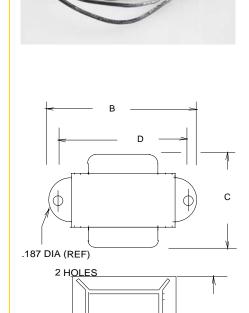
Unit: In inches

Α	В	С	D
1.625	2.812	1.50	2.375

Weight: 0.75 lbs.

#### 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

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