

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	Inductance ††	Resistance		
	Henries	Ohms		
DC M/A	пеннез	Unins		

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

В

3.312

_				
Di	me	nsi	ior	18.

**A** 1.937

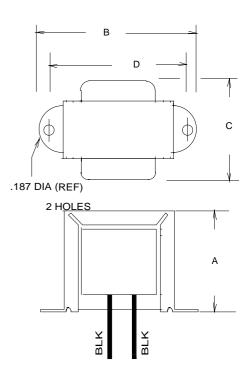
	Unit: In inches
С	D

2.812

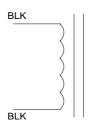
2.00

Weight: 1.30 lbs.





## Schematic:



**RoHS Compliance:** As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

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