

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 %

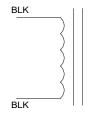
Dimoneione:

Dimensi	ons:	Unit: In inches		
Α	В	С	D	
1.937	3.312	2.00	2.812	

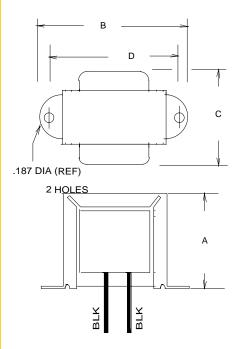
Weight: 1.30 lbs.

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.

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