

Inductors

C-7X

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
90.0	10.0	270

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

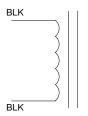
Dimensions:

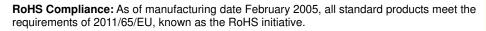
Unit: In inches

Α	В	С	D
1.937	3.312	2.0	2.812

Weight: 1.30 lbs.

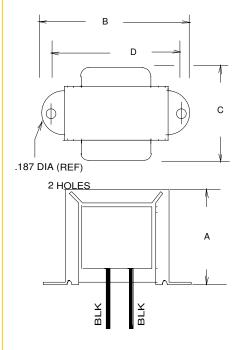
Schematic:





^{*} 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

460 Harley Knox Blvd. Perris, California 92571

Publish Date: December 4, 2013