

Inductors

C-17X

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	
DC M/A	Henries	Ohms	
300.0	1.50	40	

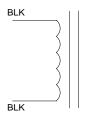
†† = Inductance tolerance -20%, + 50 %

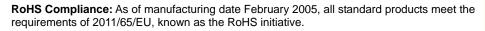
Dimensions:

Dimensions:			Unit: In inches
Α	В	С	D
2.281	3.687	2.00	3.375

Weight: 1.60 lbs.

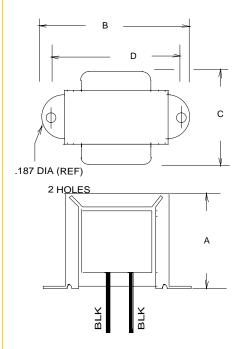
Schematic:





^{*} 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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Triad Magnetics:

<u>C-17X</u>