

C-3X

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
50.0	10.0	500

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

Dimensions:

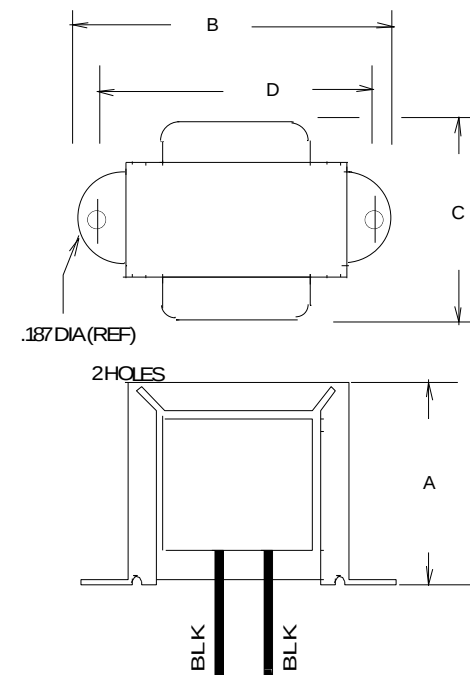
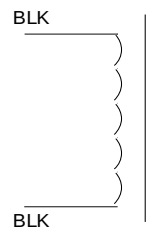
Unit: In inches

A	B	C	D
1.625	2.812	1.50	2.375

Weight: 0.60 lbs.

Operating Temp: -40° to +85°C

Schematic:



RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

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