

Inductors

C-14X

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
200.0	6.0	150

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

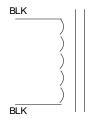
Operating Temp: -40° to +85°C

 A
 B
 C
 D

 2.593
 4.00
 2.250
 3.562

Weight: 2.30 lbs.

Schematic:



Connections:

Inductor is provided with 7" (178mm) long, 0.25" (6mm) stripped and tinned, stranded 22 AWG, UL1015 lead wire.

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.



