

Switchmode/High Frequency Common Mode Inductors

CMT908-H1

Description:

Highly dependable Triad common mode EMI suppression inductors are used in various types of power supplies to eliminate noise common to all lines. These units also provide effective differential mode filtering. Meeting VDE, IEC, UL and CSA requirements, they minimize AC line transmitted interference often created by high frequency switching power supplies.

Construction:

Constructed with UL rated 130°C materials.



Min.	Amps	Max. DC (Ω)	Min.
Inductance*	RMS	Resistance	Leakage
2 mH	7.5	.020	25µH

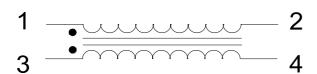
^{*}inductance per winding.

Dimensions:

	Α	В	С	D	Е	F
Ī	1.5 Max	.8 Max	1.28 Nom	1.5 Max	1.28 Nom	1.08 Nom

Note: 1. Pin diameter: 0.029 2. Pin length: 0.092-0.187 3. Units in inches.

Schematic:



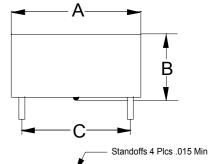
RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

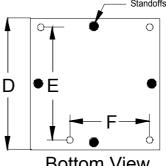
* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.











Bottom View

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