

Switchmode/High Frequency Common Mode Inductors

CMT908-V4

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.

Electrical Specifications (@25C) .1V@10Khz

Min.	Amps	Max. DC (Ω)	Min.
Inductance*	RMS	Resistance	Leakage
16 mH	2.60	.16	180µH

*inductance per winding.

Dimensions:

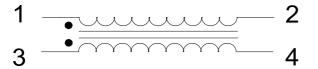
A	В	С	D	Е
1.5 Max	.9 Nom	1.45 Max	.6 nom	.8 Max

Note: 1. Pin diameter: 0.036

2. Pin length: 0.092-0.187

3. Units in inches.

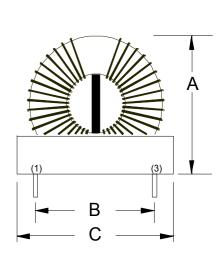
Schematic:

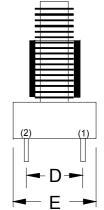


RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

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

Web: www.TriadMagnetics.com Phone 951-277-0757 Fax 951-277-2757	22520B Temescal Canyon Road Corona, California 92883	Publish Date: July 3, 2006
---	--	----------------------------





AMEYA360 Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

> Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd Minhang District, Shanghai , China

> Sales :

- Direct +86 (21) 6401-6692
- Email amall@ameya360.com
- QQ 800077892
- Skype ameyasales1 ameyasales2

> Customer Service :

Email service@ameya360.com

> Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com