

## Engineering Development/Design Sample Kits

# CMT908K TRIAD MAGNETICS

### Description:

This kit contains representative samples of our high frequency Common Mode Inductors. They are useful for a variety of developmental needs including circuit simulation, circuit testing, prototyping and agency evaluations. All items in this kit meet specifications listed in the catalog section referring to the product. This kit is housed in an easy to see, easy to store clear polycarbonate box with a convenient snap closing hinged lid.



### Electrical Specifications (@25C):

Part No.	Inductance mH min.	Amps R.M.S	Max. DC Resistance	Min. Leakage
<u>CMT908-V1</u>	2.0	7.50	0.020 $\Omega$	25.0 $\mu$ H
<u>CMT908-V2</u>	4.0	5.20	0.040 $\Omega$	45.0 $\mu$ H
<u>CMT908-V3</u>	8.0	3.20	0.120 $\Omega$	90.0 $\mu$ H
<u>CMT908-V4</u>	16.0	2.60	0.160 $\Omega$	180.0 $\mu$ H
<u>CMT908-H</u> <u>1</u>	2.0	7.50	0.020 $\Omega$	25.0 $\mu$ H
<u>CMT908-H</u> <u>2</u>	4.0	5.20	0.040 $\Omega$	45.0 $\mu$ H
<u>CMT908-H</u> <u>3</u>	8.0	3.20	0.120 $\Omega$	90.0 $\mu$ H
<u>CMT908-H</u> <u>4</u>	16.0	2.60	0.160 $\Omega$	180.0 $\mu$ H

Web: [www.TriadMagnetics.com](http://www.TriadMagnetics.com)  
Phone 951-277-0757  
Fax 951-277-2757

460 Harley Knox Blvd.  
Perris, California 92571

Publish Date: December 4, 2013

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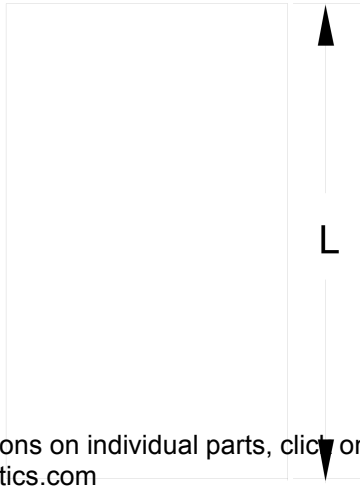
### Dimensions:

Height = 1.5"

Width = 4.5"

Length = 8.5"

Weight = 1.0 Lbs.



For more detailed specifications on individual parts, click on the part number or visit us at: [www.TriadMagnetics.com](http://www.TriadMagnetics.com)

**RoHS Compliance:** As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

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

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