

**Engineering Development/Design Sample Kits** 

# **CST306K**

### **Description:**

This kit contains representative samples of our high frequency current sense transformers. 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	ET VµSec	Turns	Min.	DCR	Pri.
No.	REF 20kHz	Count	Ind. mH	Max. Ω	Amps
<u>CST306-1A</u>	500	50	3.5	.340	35.0 RMS
<u>CST306-1T</u>	500	50 CT	3.5	.340	35.0 RMS
<u>CST306-2A</u>	1000	100	14.0	1.55	25.0 RMS
<u>CST306-2T</u>	1000	100 CT	14.0	1.55	25.0 RMS
<u>CST306-3A</u>	2000	200	55.0	3.75	25.0 RMS
<u>CST306-3T</u>	2000	200 CT	55.0	3.75	25.0 RMS

#### **Dimensions:**

**Height** = 2.0"

**Width** = 3.75"

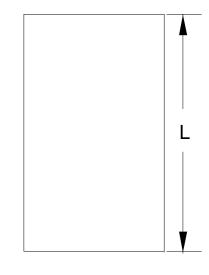
**Length** = 2.5"

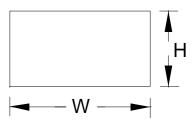
Weight = 0.25 Lbs.

For more detailed specifications on individual parts, click on the part number or visit us at <u>www.TriadMagnetics.com</u>

**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.





# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Current Transformers category:

Click to view products by Triad manufacturer:

Other Similar products are found below :

 MP3500
 BV UI 302 0156
 45029
 BV EI 302 2863
 BV EI 303 2809
 BV EI 303 3060
 BV EI 306 3604
 BV EI 422 1302
 BV EI 481 1295
 BV

 EI 481 1324
 BV EI 481 1325
 BV UI 301 0133
 BV UI 302 0144
 BV UI 304 0019
 BV UI 304 0129
 BV UI 304 0173
 TI-EF16-2X4V-4W

 SPCT62/40150/5AVA3CL1
 SPCT62/30100/5AVA1CL1
 SPCT62/3075/5AVA1CL3
 SPCT62/40150/5AVA1.5CL1

 SPCT62/40200/5AVA2.5CL0.5
 SPCT62/40300/5AVA3CL0.5
 CTD-KIT
 44013
 44017
 44024
 44098
 44101
 44174

 44174
 44176
 44178
 44180
 44250
 44251
 44278
 44339
 44340
 44373
 44376
 44379
 4436
 44678