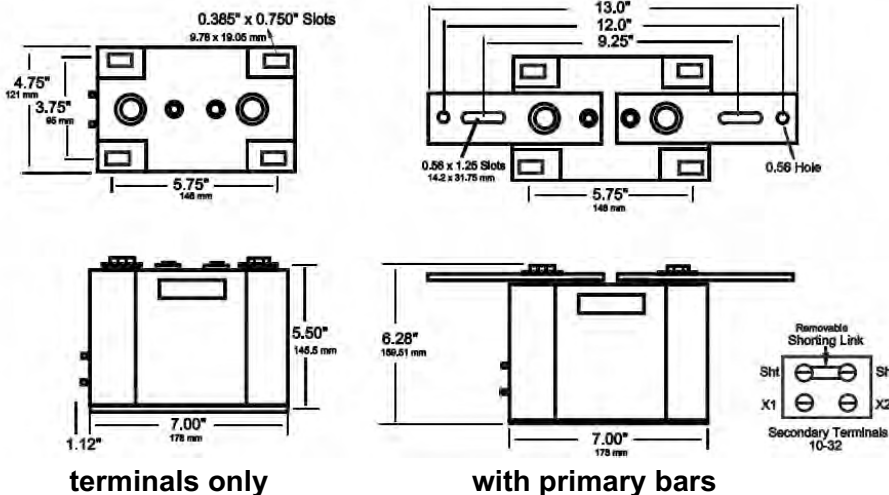


**5kV Current Transformers**

Relay Class: T50  
Continuous Thermal Rating: 1.33 at 30 C. amb.;  
1.00 at 55 C. amb.

Application: Ammeters and Wattmeters and Relays.  
Max. System Voltage: 5.6 kV. BIL 60kV. full wave 50-400 Hz.  
Indoor type.



**terminals only**

**with primary bars**

**Model nbr.**

**CTW3E**

To order, please complete the model number with the appropriate suffix.  
eg. CTW3E-100

Primary Bus Bar kit: CTW3E-BB-xxx  
please replace xxx with primary current  
eg. 030 for 30A primary

- ▶ Manufactured to meet the requirements of ANSI / IEEE C57.13.
- ▶ Vacuum cast in epoxy.
- ▶ Approximate weight 20 lb.
- ▶ Additional ratios available.
- ▶ Secondary terminals: 10-32
- ▶ Primary terminals: 3/8"-16 up to 300 amps  
1/2"-13 up to 600 amps

Catalogue nbr. Suffix	Current Ratio	ANSI Metering Class @ 60Hz					Thermal Current Rating 1 sec RMS amps
		BO.1	BO.2	BO.5	BO.9	B1.8	
-10	10:5	0.3	0.3	0.3	0.6	1.2	1000
-20	20:5	0.3	0.3	0.3	0.6	1.2	1900
-25	25:5	0.3	0.3	0.3	0.6	1.2	2700
-30	30:5	0.3	0.3	0.3	0.6	1.2	2700
-40	40:5	0.3	0.3	0.3	0.6	1.2	4700
-50	50:5	0.3	0.3	0.3	0.6	1.2	4700
-75	75:5	0.3	0.3	0.3	0.6	1.2	8600
-100	100:5	0.3	0.3	0.3	0.6	1.2	8600
-150	150:5	0.3	0.3	0.3	0.6	1.2	14400
-200	200:5	0.3	0.3	0.3	0.6	1.2	17250
-250	250:5	0.3	0.3	0.3	0.6	1.2	17250
-300	300:5	0.3	0.3	0.3	0.6	1.2	37800
-400	400:5	0.3	0.3	0.3	0.6	1.2	37800
-500	500:5	0.3	0.3	0.3	0.6	1.2	37800
-600	600:5	0.3	0.3	0.3	0.6	1.2	37800