

Current Transformer Model 530

Window Size 1.88" x 3.06"

REGULATORY AGENCY APPROVALS



Manufactured to meet the requirements of ANSI/IEEE C57.13.
Classified by U.L. in accordance with IEC 44-1

APPLICATION:
Metering.

FREQUENCY:
50-400 Hz.

INSULATION LEVEL:
600 Volts, 10 kV BIL full wave.

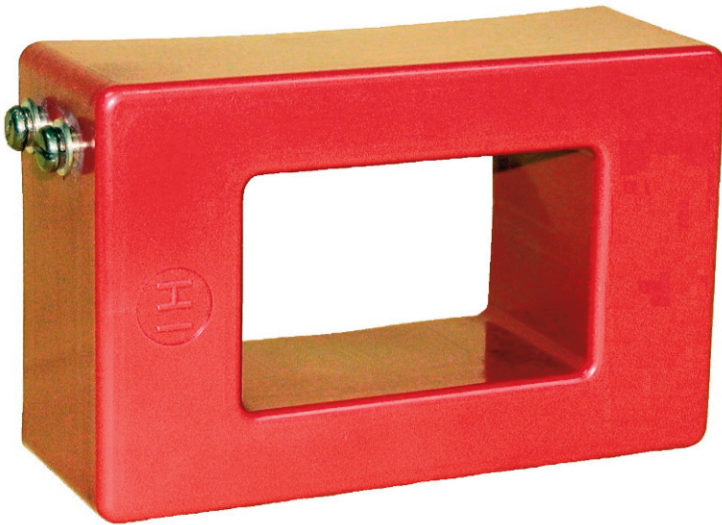
**CONTINUOUS THERMAL
CURRENT RATING FACTOR:**
1.33 at 30°C. amb., 1.0 at 55°C. amb.

Terminals are brass screws No. 10-32 with one flatwasher and lockwasher.

Cast resin construction.

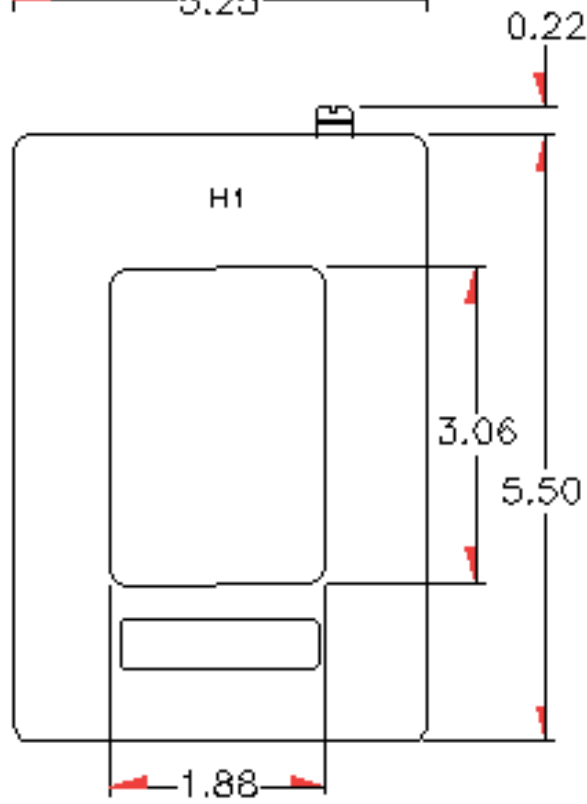
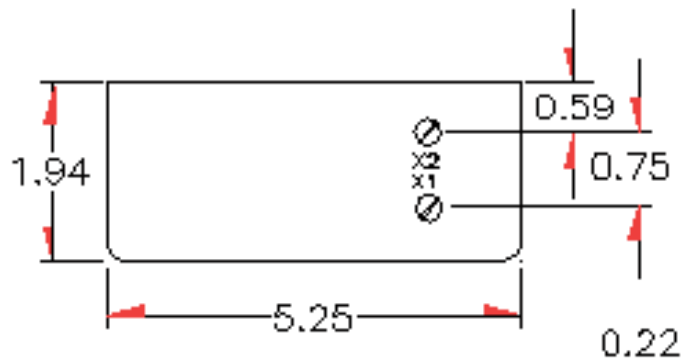
Approximate weight 3.5 lbs.

Excitation data available upon request



CATALOG NUMBER	CURRENT RATIO	ANSI METERING CLASS AT 60HZ				
		BO.1	BO.2	BO.5	BO.9	B1.8
530-101	100:5	1.2	2.4	—	—	—
530-151	150:5	0.6	1.2	4.8	—	—
530-201	200:5	0.6	1.2	2.4	2.4	—
530-251	250:5	0.3	0.6	1.2	2.4	—
530-301	300:5	0.3	0.6	1.2	1.2	—
530-401	400:5	0.3	0.3	0.6	0.6	—
530-501	500:5	0.3	0.3	0.3	0.6	1.2
530-601	600:5	0.3	0.3	0.6	0.6	1.2
530-751	750:5	0.3	0.3	0.3	0.6	0.6
530-801	800:5	0.3	0.3	0.3	0.6	0.6

Model 530



(2) MOUNTING INSERTS
0.25-20 X .31 DEEP

