

MODEL 530

Current Transformer

Window Size 1.88" x 3.06"



REGULATORY AGENCY APPROVALS



E93779



LR89403

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.

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CATALOG NUMBER	CURRENT RATIO	ANSI METERING CLASS AT 60 Hz				
		B0.1	B0.2	B0.5	B0.9	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



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