

GE

Energy Connections

Model 530

Current Transformer
Window Size 1.88" x 3.06"

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.



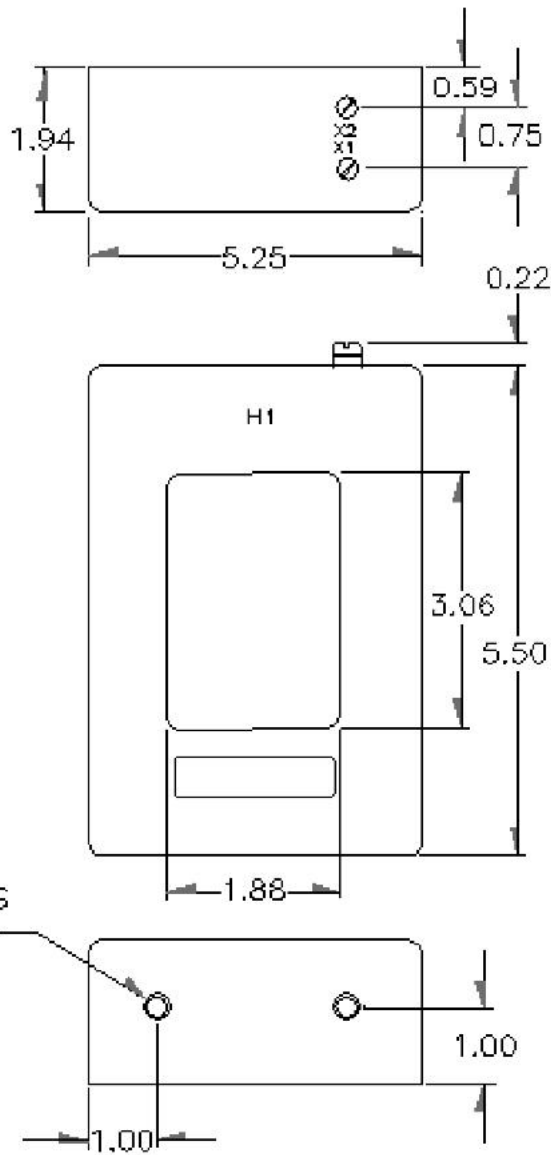
REGULATORY AGENCY APPROVALS
 E93779  LR89403
 Manufactured to meet the requirements of ANSI/IEEE C57.13.
 Classified by U.L. in accordance with IEC 44-1

Model 530

| Catalog Number | Current Ratio | ANSI Metering Class at 60 HZ | | | | |
|----------------|---------------|------------------------------|------|------|------|------|
| | | 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

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