

# Model 525

**Current Transformer**  
**Window Size 1.33" x 0.59"**

## Application

Metering.

## Frequency

50-400 Hz.

## Insulation Level

600 Volts, 10 kV BIL full wave.

## Continuous Thermal 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.

Approximate weight 2 lbs



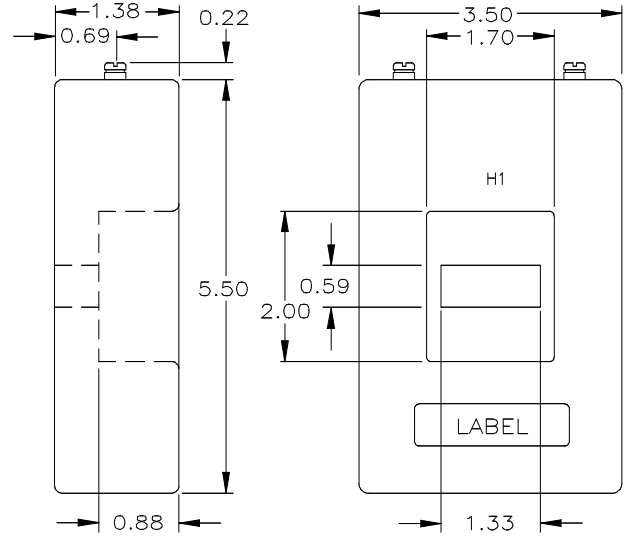
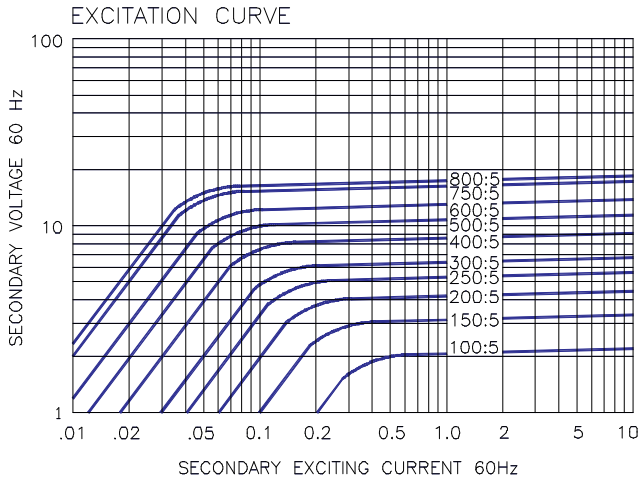
REGULATORY AGENCY APPROVALS  
 E93779  LR89403  
 Manufactured to meet the requirements of ANSI/IEEE C57.13.  
 Classified by U.L. in accordance with IEC 44-1

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Catalog Number	Current Ratio	ANSI Metering Class at 60 Hz					Secondary Winding Resistance (Ω @ 75 °C)
		BO.1	BO.2	BO.5	BO.9	B1.8	
525-101	100:5	1.2	4.8	—	—	—	0.010
525-151	150:5	1.2	2.4	—	—	—	0.020
525-201	200:5	0.6	1.2	2.4	—	—	0.027
525-251	250:5	0.6	1.2	2.4	—	—	0.037
525-301	300:5	0.3	0.6	1.2	2.4	—	0.045
525-401	400:5	0.3	0.3	0.6	1.2	—	0.060
525-501	500:5	0.3	0.3	0.6	1.2	—	0.098
525-601	600:5	0.3	0.3	0.6	1.2	—	0.113
525-751	750:5	0.3	0.3	0.6	0.6	1.2	0.141
525-801	800:5	0.3	0.3	0.3	0.6	1.2	0.189



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### Worldwide Contact Center

Web: [www.GEGridSolutions.com/contact](http://www.GEGridSolutions.com/contact)

Phone: +44 (0) 1785 250 070

USA and Canada: +1 (0) 800 547 8629

Europe, Middle East and Africa: +34 (0) 94 485 88 00

