

Model 578

Current Transformer
Window Size 0.75" x 3.25"

Application

Relaying and 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 12 lbs.



REGULATORY AGENCY APPROVALS



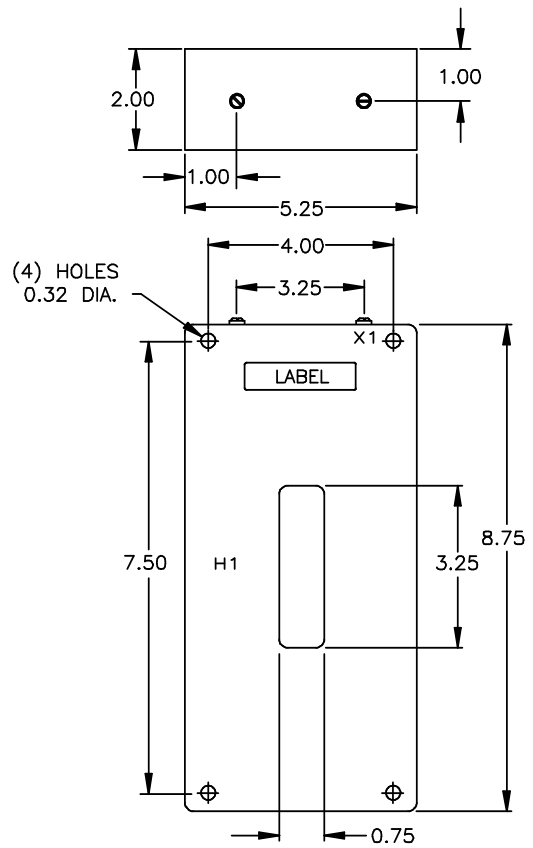
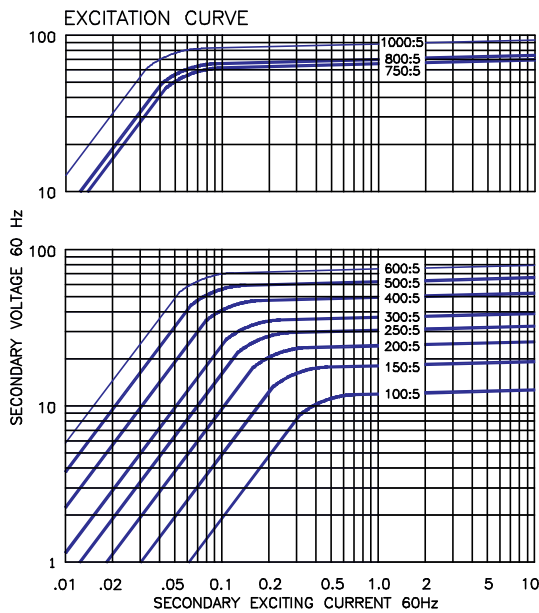
Manufactured to meet the requirements of ANSI/IEEE C57.13.
Classified by U.L. in accordance with IEC 44-1

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Catalog Number	Current Ratio	Relay Class	ANSI Metering Class at 60 Hz					Secondary Winding Resistance (Ω @ 75 °C)
			BO.1	BO.2	BO.5	BO.9	B1.8	
578-101	100:5	C10	1.2	2.4	4.8	4.8	-	0.020
578-151	150:5	C10	0.6	1.2	2.4	2.4	4.8	0.030
578-201	200:5	C10	0.3	0.6	1.2	1.2	2.4	0.041
578-251	250:5	C20	0.3	0.6	0.6	1.2	2.4	0.051
578-301	300:5	C20	0.3	0.3	0.6	0.6	1.2	0.061
578-401	400:5	C20	0.3	0.3	0.3	0.6	1.2	0.102
578-501	500:5	C50	0.3	0.3	0.3	0.3	0.6	0.201
578-601	600:5	C50	0.3	0.3	0.3	0.3	0.6	0.241
578-751	750:5	C20	0.3	0.3	0.3	0.3	0.6	0.269
578-801	800:5	C20	0.3	0.3	0.3	0.3	0.3	0.287
578-102	1,000:5	C50	0.3	0.3	0.3	0.3	0.3	0.358



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