

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.

Model 578

CATALOG NUMBER	CURRENT RATIO	RELAY CLASS	ANSI METERING CLASS AT 60 Hz					SECONDARY WINDING RESISTANCE (Ω@ 75°C)
			B0.1	B0.2	B0.5	B0.9	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	1000:5	C50	0.3	0.3	0.3	0.3	0.3	0.358



Continuous Thermal Current Rating Factor

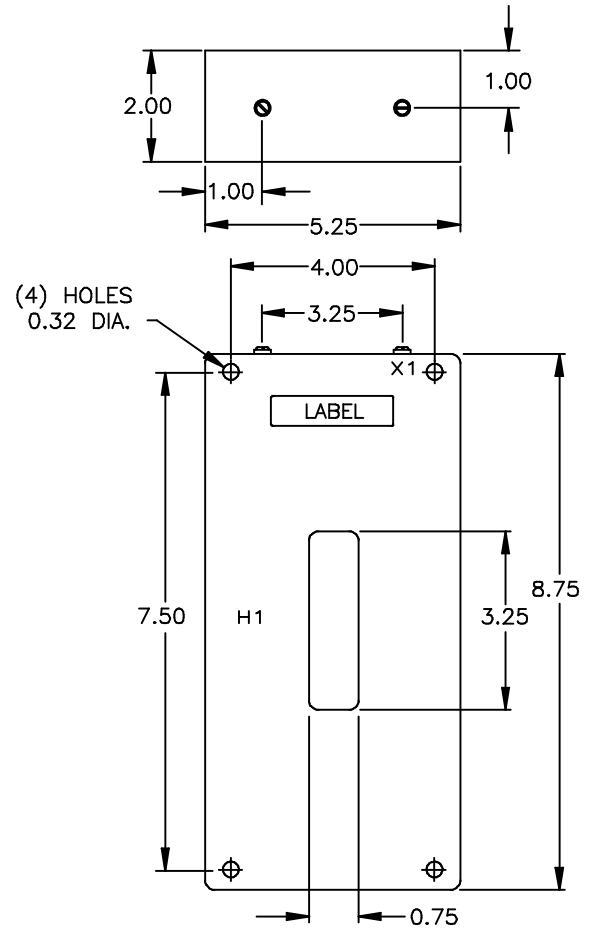
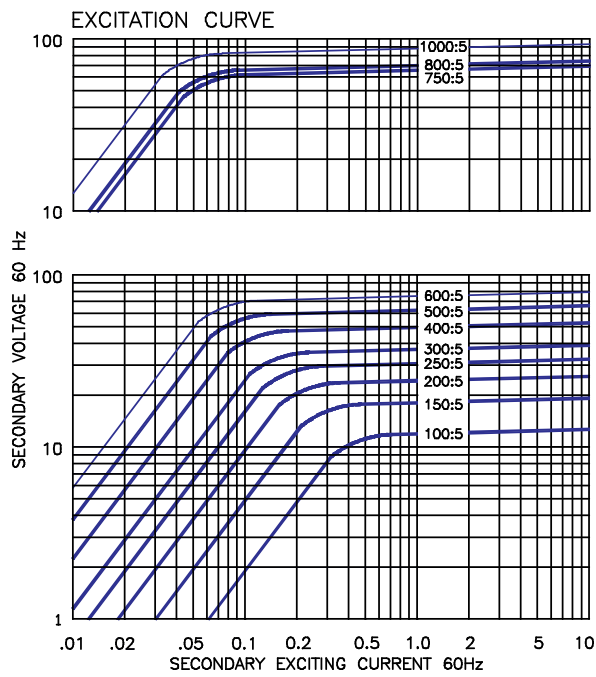
1.33 at 30°C. amb.,
1.0 at 55°C. amb.

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

Cast resin construction.

Approximate weight 12 lbs.

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For more information, visit
[gevernova.com/grid-solutions](https://www.gevernova.com/grid-solutions)

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