

MODEL 520

Current Transformer

Window Size 1.44" x 1.22"



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.

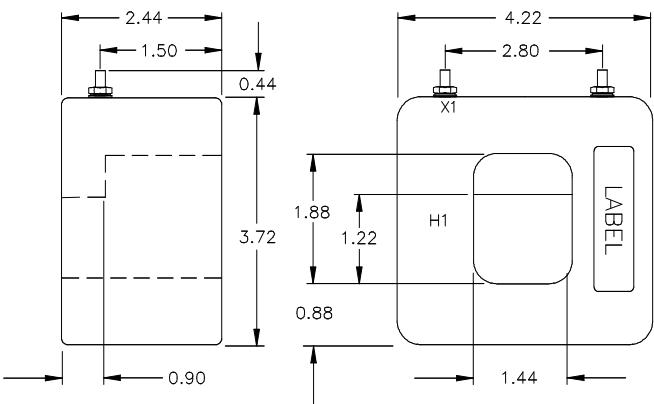
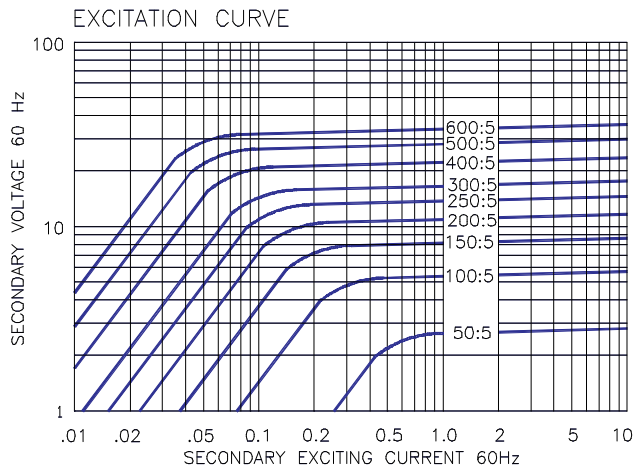
Terminals are brass studs No. 10-32 with one flatwasher, lockwasher and regular nut.

Approximate weight 3 lbs.

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CATALOG NUMBER	CURRENT RATIO	ANSI METERING CLASS AT 60 Hz					SECONDARY WINDING RESISTANCE (Ω @ 75°C)
		B0.1	B0.2	B0.5	B0.9	B1.8	
520-500	50:5	2.4	-	-	-	-	0.016
520-101	100:5	0.6	1.2	4.8	-	-	0.037
520-151	150:5	0.6	1.2	2.4	4.8	-	0.058
520-201	200:5	0.3	0.6	1.2	2.4	-	0.076
520-251	250:5	0.3	0.3	0.6	1.2	2.4	0.092
520-301	300:5	0.3	0.3	0.3	0.6	1.2	0.106
520-401	400:5	0.3	0.3	0.3	0.6	0.6	0.136
520-501	500:5	0.3	0.3	0.3	0.6	0.6	0.213
520-601	600:5	0.3	0.3	0.3	0.3	0.6	0.255

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

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