Grid Solutions

MODEL 586 Current Transformer

Window Size 1.56" x 3.56"



REGULATORY AGENCY APPROVALS



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

Approximate weight 1.5 lbs

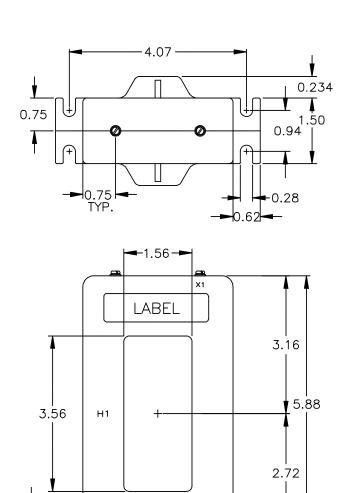
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CATALOG NUMBER	CURRENT RATIO	ANSI METERING CLASS AT 60 Hz		SECONDARY WINDING
		B0.1	B0.2	RESISTANCE (Ω @ 75°C)
586-251	250:5	0.6	1.2	0.043
586-401	400:5	0.3	0.6	0.072
586-601	600:5	0.3	0.6	0.124
586-801	800:5	0.3	0.3	0.166
586-102	1,000:5	0.3	0.6	0.168
586-122	1,200:5	0.3	0.3	0.201
586-162	1,600:5	0.3	0.3	0.268





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-1.56 **→** -3.44 **→** -4.69 **→**

For more information, visit **gevernova.com/grid-solutions**

Instrument Transformers LLC reserve the right to change specifications of described products at any time without notice and without obligation to notify any person of such changes.

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