GE

Grid Solutions

Model 10

Current Transformer Window Diameter 1.56

Application

Metering.

Weight

Approximate weight 2.5 lbs.

Insulation Level

600 Volts, 10 kV BIL full wave.

Frequency

50-400 Hz.

Terminals are brass studs No. 8-32 with one flatwasher, lockwasher and regular nut.



REGULATORY AGENCY APPROVALS





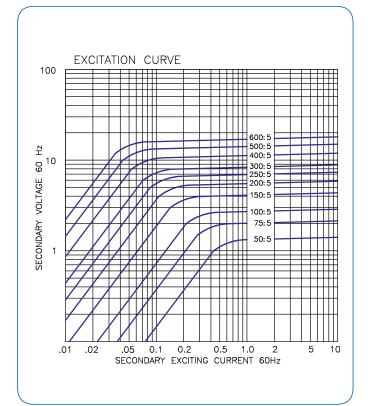
Manufactured to meet the requirements of ANSI/IEEE C57.13. Classified by U.L. in accordance with IEC 44-1

Model 10

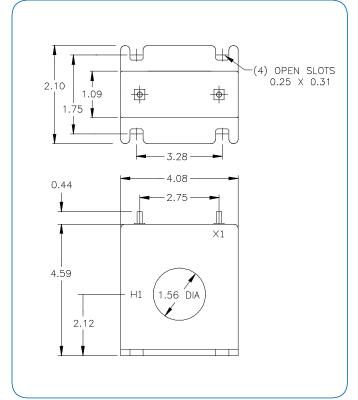
Catalog Number	Current Ratio	V.A. + 1% Class	ANSI Metering Class at 60 Hz					Secondary Winding	Continuous Thermal Rating Factor	
			BO.1	BO.2	BO.5	ВО.9	B1.8	resistance (OHMS@75°C)	@30°C	@55°C
10SFT500	50:5	2.0 + 2%	4.8	-	-	-	-	0.007	2.0	2.0
10SFT750	75:5	2.5	1.2	4.8	-	-	-	0.010	2.0	2.0
10SFT101	100:5	3.0	1.2	2.4	4.8	-	-	0.018	2.0	2.0
10SFT151	150:5	5.0	0.6	1.2	2.4	4.8	-	0.031	2.0	2.0
10SFT201	200:5	7.5	0.3	0.6	1.2	2.4	4.8	0.043	2.0	1.5
10SFT251	250:5	10.0	0.3	0.3	1.2	2.4	2.4	0.053	2.0	1.5
10SFT301	300.5	15.0	0.3	0.3	0.6	1.2	2.4	0.070	2.0	1.5
10SFT401	400:5	20.0	0.3	0.3	0.6	0.6	1.2	0.114	1.5	1.0
10SFT501	500:5	30.0	0.3	0.3	0.6	0.6	1.2	0.128	1.33	1.0
10SFT601	600.5	40.0	0.3	0.3	0.3	0.6	0.6	0.192	1.33	0.8



Excitation Curve



Dimensions



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