

CURRENT TRANSFORMER

Model 125

Window Diameter 6.31"

APPLICATION:
Metering.

FREQUENCY:
50-400 Hz.

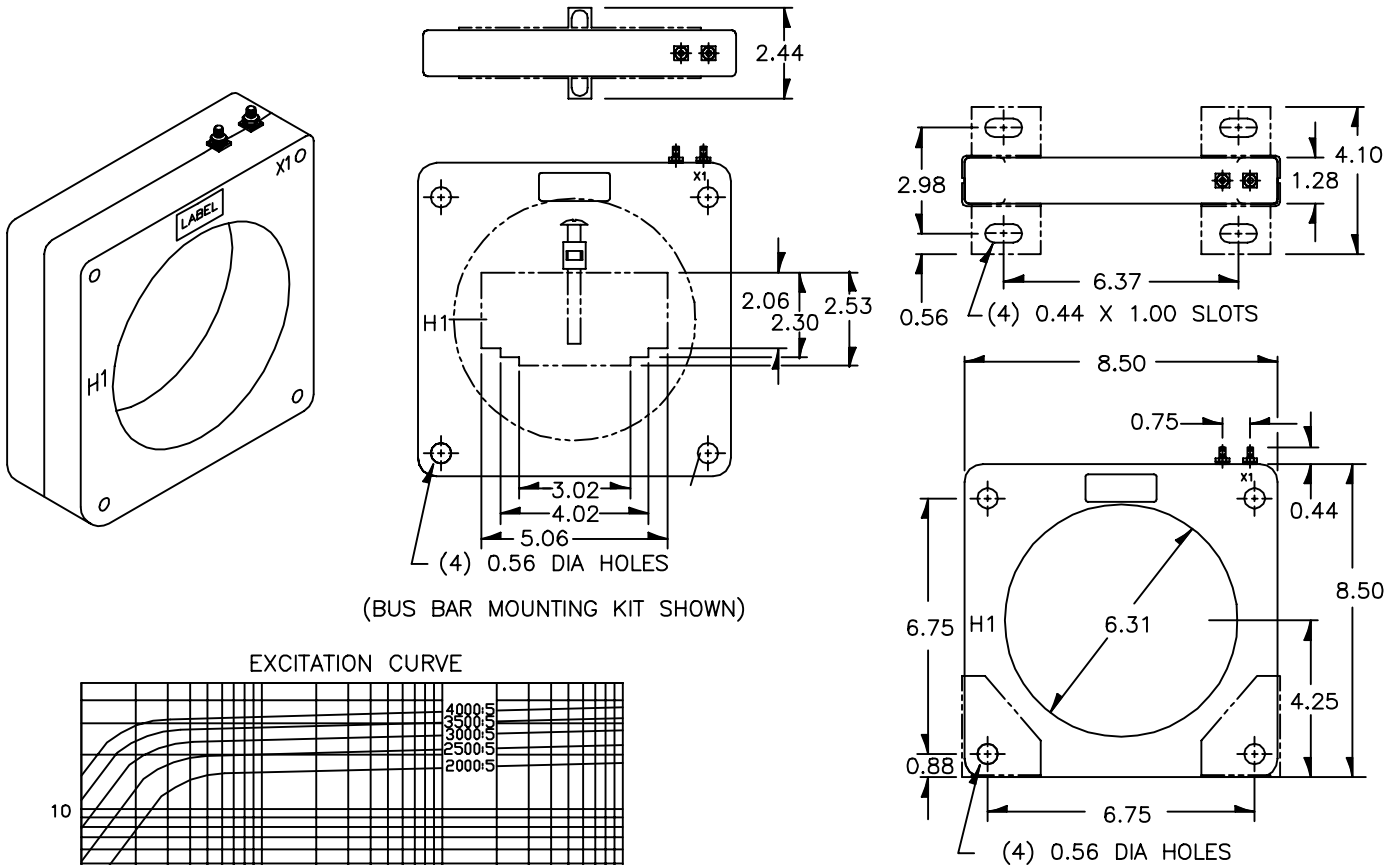
INSULATION LEVEL:
600 Volts, 10 kV BIL full wave.

- Terminals are brass studs No. 8-32 UNC with one flatwasher, lockwasher and regular nut.
- Order mounting bracket kit 0221B00231 separately.
- Order bus bar mounting kit 0221A26076 separately, factory installed.
- Approximate weight 3 lbs.

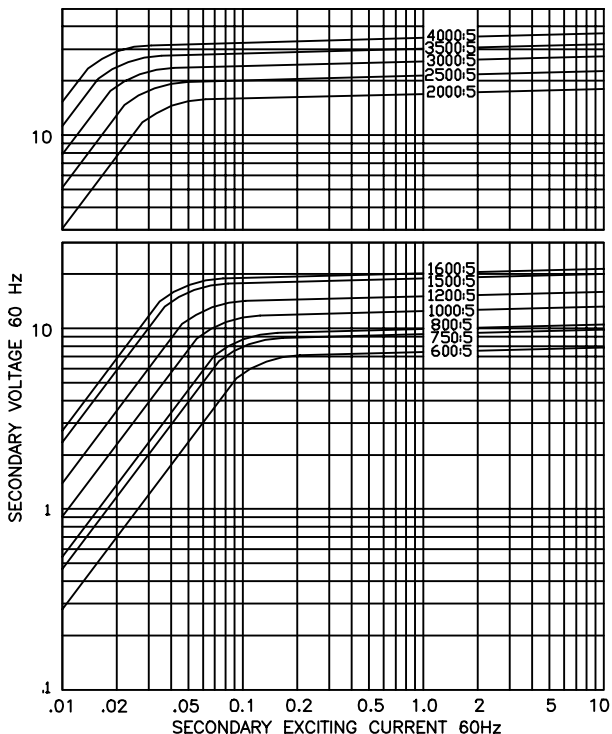
REGULATORY AGENCY APPROVALS



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



EXCITATION CURVE



CATALOG NUMBER	CURRENT RATIO	ANSI METERING CLASS AT 60 Hz					SECONDARY WINDING RESISTANCE (OHMS @ 75 °C)	CONTINUOUS THERMAL RATING FACTOR	
		B0.1	B0.2	B0.5	B0.9	B1.8		@30°C	@55°C
125-601	600:5	0.3	0.3	1.2	1.2	2.4	0.071	1.5	1.33
125-751	750:5	0.3	0.3	0.6	1.2	2.4	0.143	1.5	1.33
125-801	800:5	0.3	0.3	0.6	1.2	2.4	0.116	1.5	1.33
125-102	1000:5	0.3	0.3	0.3	0.6	1.2	0.187	1.5	1.33
125-122	1200:5	0.3	0.3	0.3	0.6	1.2	0.224	1.5	1.33
125-152	1500:5	0.3	0.3	0.3	0.3	0.6	0.285	1.5	1.33
125-162	1600:5	0.3	0.3	0.3	0.3	0.6	0.304	1.5	1.33
125-202	2000:5	0.3	0.3	0.3	0.3	0.6	0.280	1.5	1.0
125-252	2500:5	0.3	0.3	0.3	0.3	0.6	0.351	1.33	1.0
125-302	3000:5	0.3	0.3	0.3	0.3	0.6	0.421	1.33	1.0
125-352	3500:5	0.3	0.3	0.3	0.3	0.3	0.491	1.33	1.0
125-402	4000:5	0.3	0.3	0.3	0.3	0.3	0.696	1.0	0.8