



Instrument Transformers, Inc.

a division of GE Multilin



Cross Reference RA Part Number 1411-125-122

Current Transformer Model 125

Window Diameter 6.31"

REGULATORY AGENCY APPROVALS

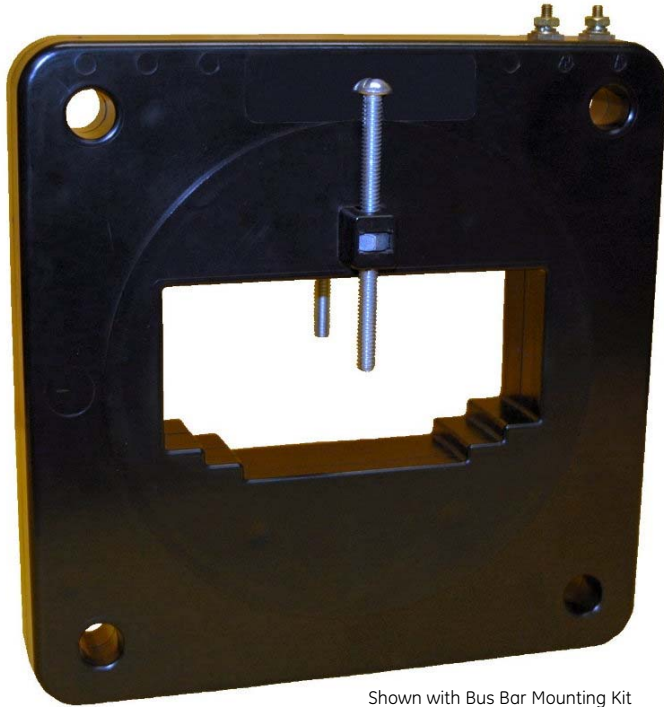


E93779



LR89403

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



Shown with Bus Bar Mounting Kit

APPLICATION:

Metering.

FREQUENCY:

50-400 Hz.

INSULATION LEVEL:

600 Volts, 10 kV BIL full wave.

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

Order mounting bracket kit 0221B00231 separately.

Order bus bar mounting kit 0221A26076 separately, factory installed.

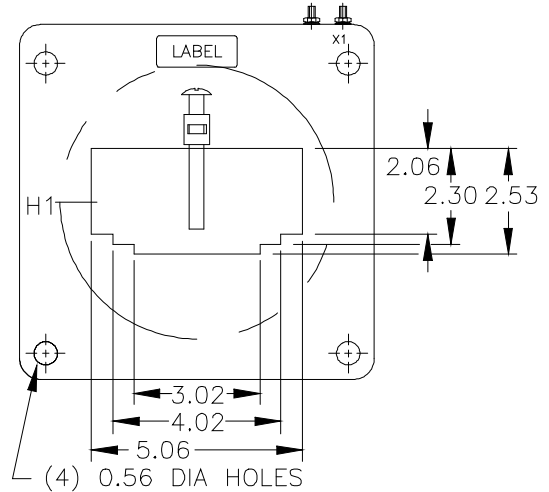
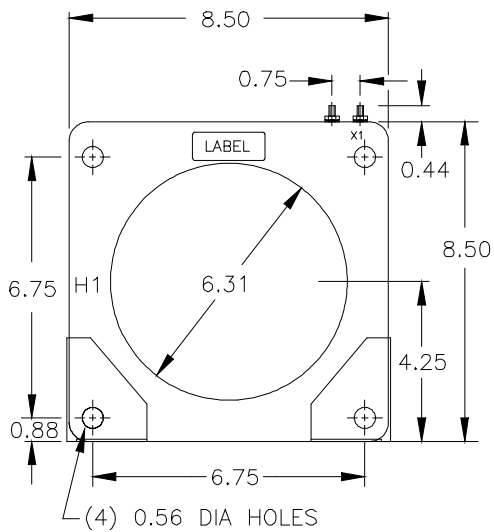
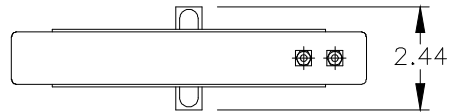
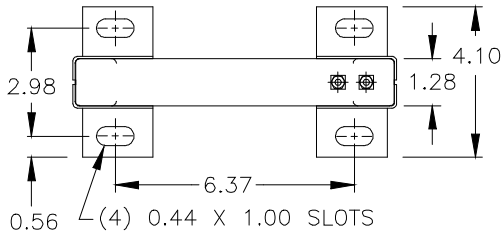
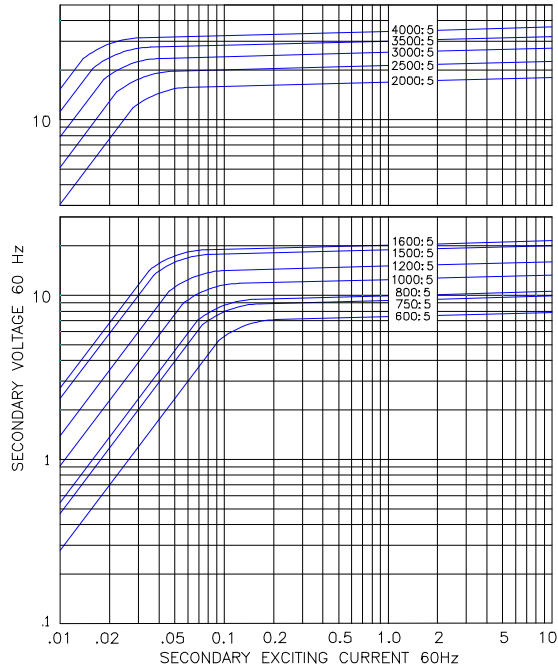
Approximate weight 3 lbs.

CATALOG NUMBER	CURRENT RATIO	ANSI METERING CLASS AT 60HZ					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



Model 125

EXCITATION CURVE



Bus Bar Mounting Kit Shown

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