

# Model 130

## Current Transformer Window Diameter 5.75"

### Application

Relaying and metering.

### Frequency

50-400 Hz.

### Insulation Level

600 Volt, 10 kV BIL full wave.

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

Order mounting bracket kit 0221B00186 separately.

Multi-ratios available upon request.

Approximate weight 18 lbs.



#### REGULATORY AGENCY APPROVALS



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

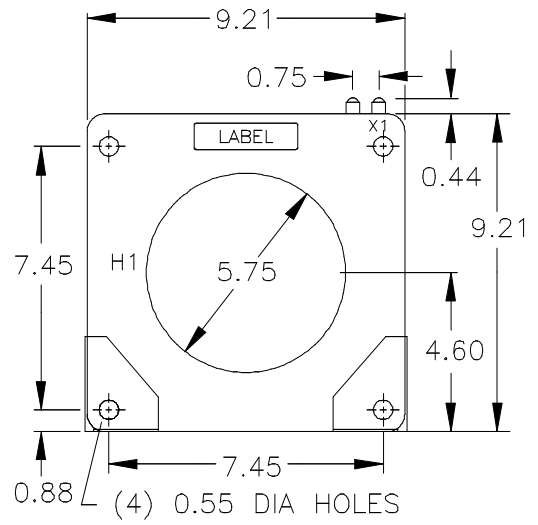
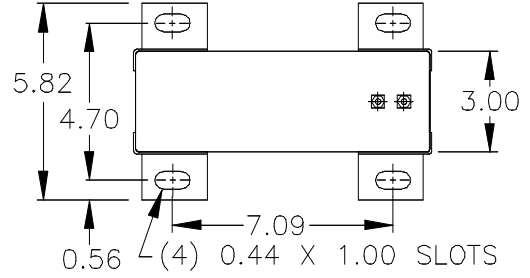
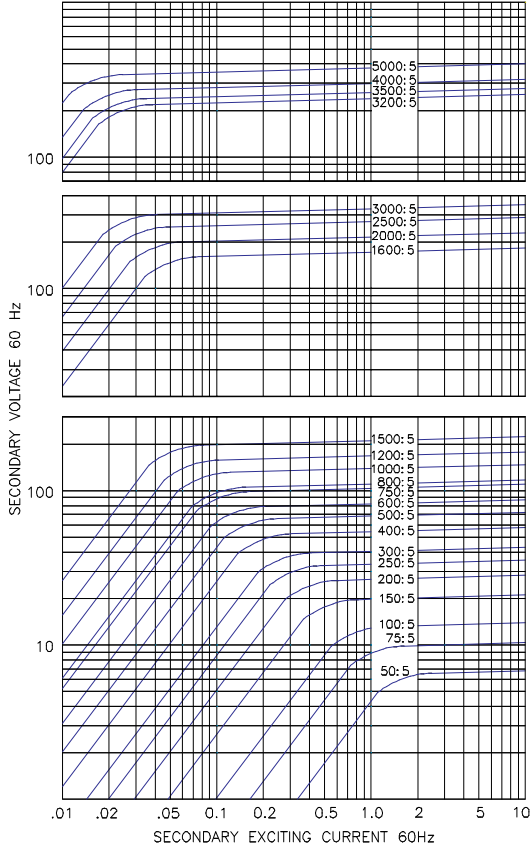
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Catalog Number	Current Ratio	V.A. ± 1% Class	ANSI Metering Class at 60 Hz					Secondary Winding Resistance (Ω @ 75 °C)	Continuous Thermal Rating Factor	
			B0.1	B0.2	B0.5	B0.9	B1.8		@ 30 °C	@ 55 °C
130-201	200:5	C10	0.6	0.6	2.4	2.4	4.8	0.064	2.0	2.0
130-301	300:5	C20	0.3	0.3	1.2	1.2	2.4	0.105	2.0	2.0
130-401	400:5	C20	0.3	0.3	0.6	1.2	1.2	0.140	2.0	2.0
130-501	500:5	C20	0.3	0.3	0.3	0.6	1.2	0.175	2.0	2.0
130-601	600:5	C20	0.3	0.3	0.3	0.6	1.2	0.210	2.0	1.5
130-801	800:5	C50	0.3	0.3	0.3	0.3	0.6	0.324	2.0	1.5
130-102	1,000:5	C50	0.3	0.3	0.3	0.3	0.3	0.404	1.5	1.33
130-122	1,200:5	C100	0.3	0.3	0.3	0.3	0.3	0.485	1.5	1.0
130-152	1,500:5	C100	0.3	0.3	0.3	0.3	0.3	0.607	1.5	1.0
130-162	1,600:5	C100	0.3	0.3	0.3	0.3	0.3	0.647	1.33	1.0
130-202	2,000:5	C100	0.3	0.3	0.3	0.3	0.3	0.783	1.33	1.0
130-252	2,500:5	C100	0.3	0.3	0.3	0.3	0.3	0.979	1.0	0.8
130-302	3,000:5	C100	0.3	0.3	0.3	0.3	0.3	1.175	1.0	0.8
130-402	4,000:5	C100	0.3	0.3	0.3	0.3	0.3	1.484	1.0	0.6



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EXCITATION CURVE



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