



E238872

245941

CURRENT TRANSFORMERS

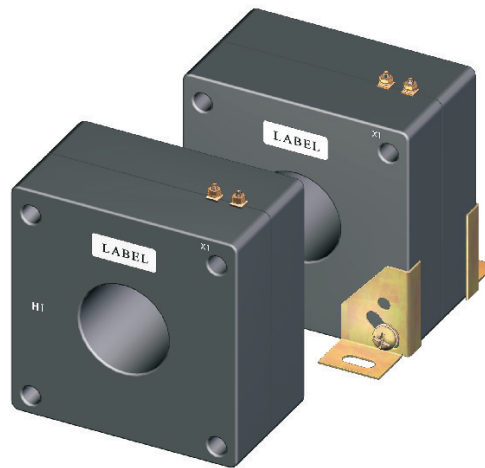
Model 113 (Window Size: 2.75" Diameter)

Application: Used in Relay and Metering applications

Frequency: 50 -400Hz

Insulation Level: 600 Volts, 10kv BIL Full Wave

- Terminals are brass studs No. 8-32 UNC with one flat washer, one lock washer and one nut each.
- Other Ratios available on request.
- Mounting Brackets Kit sold separately (P/N 0221B01525)
- Approximate weight: 23 lbs.

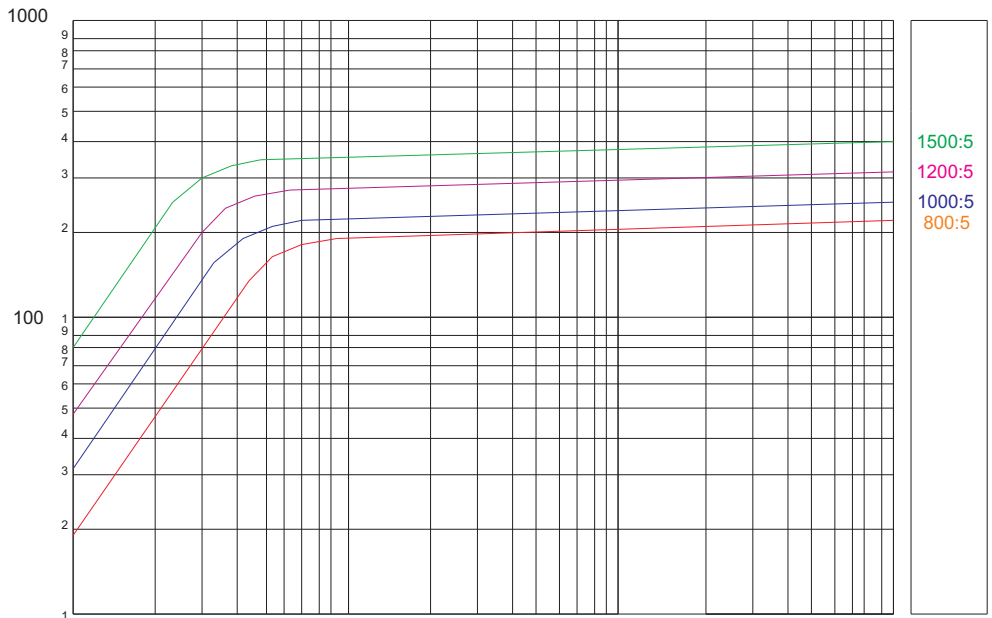


Catalog Number	Current Ratio	Relay Class	ANSI Metering Class at 60Hz					Secondary Winding Resistance (Ohms @ 75C)	Continuous Thermal Rating Factor	
			B0.1	B0.2	B0.5	B0.9	B1.8		@ 30C	@ 55C
113-500	50:5	C10	2.4	4.8	-----	-----	-----	0.033	2.0	2.0
113-750	75:5	C10	0.6	1.2	4.8	4.8	-----	0.043	2.0	2.0
113-101	100:5	C20	0.6	0.6	2.4	2.4	4.8	0.059	2.0	2.0
113-151	150:5	C20	0.3	0.3	0.6	1.2	2.4	0.089	2.0	2.0
113-201	200:5	C20	0.3	0.3	0.6	0.6	1.2	0.118	2.0	2.0
113-251	250:5	C50	0.3	0.3	0.6	0.6	1.2	0.163	2.0	2.0
113-301	300:5	C50	0.3	0.3	0.3	0.6	1.2	0.195	2.0	2.0
113-401	400:5	C100	0.3	0.3	0.3	0.3	0.6	0.260	2.0	1.5
113-501	500:5	C100	0.3	0.3	0.3	0.3	0.3	0.325	2.0	1.5
113-601	600:5	C100	0.3	0.3	0.3	0.3	0.3	0.390	1.5	1.33
113-751	750:5	C200	0.3	0.3	0.3	0.3	0.3	0.488	1.5	1.0
113-801	800:5	C200	0.3	0.3	0.3	0.3	0.3	0.503	1.5	1.0
113-102	1000:5	C200	0.3	0.3	0.3	0.3	0.3	0.629	1.33	1.0
113-122	1200:5	C200	0.3	0.3	0.3	0.3	0.3	0.755	1.33	1.0
113-152	1500:5	C200	0.3	0.3	0.3	0.3	0.3	0.943	1.0	0.8

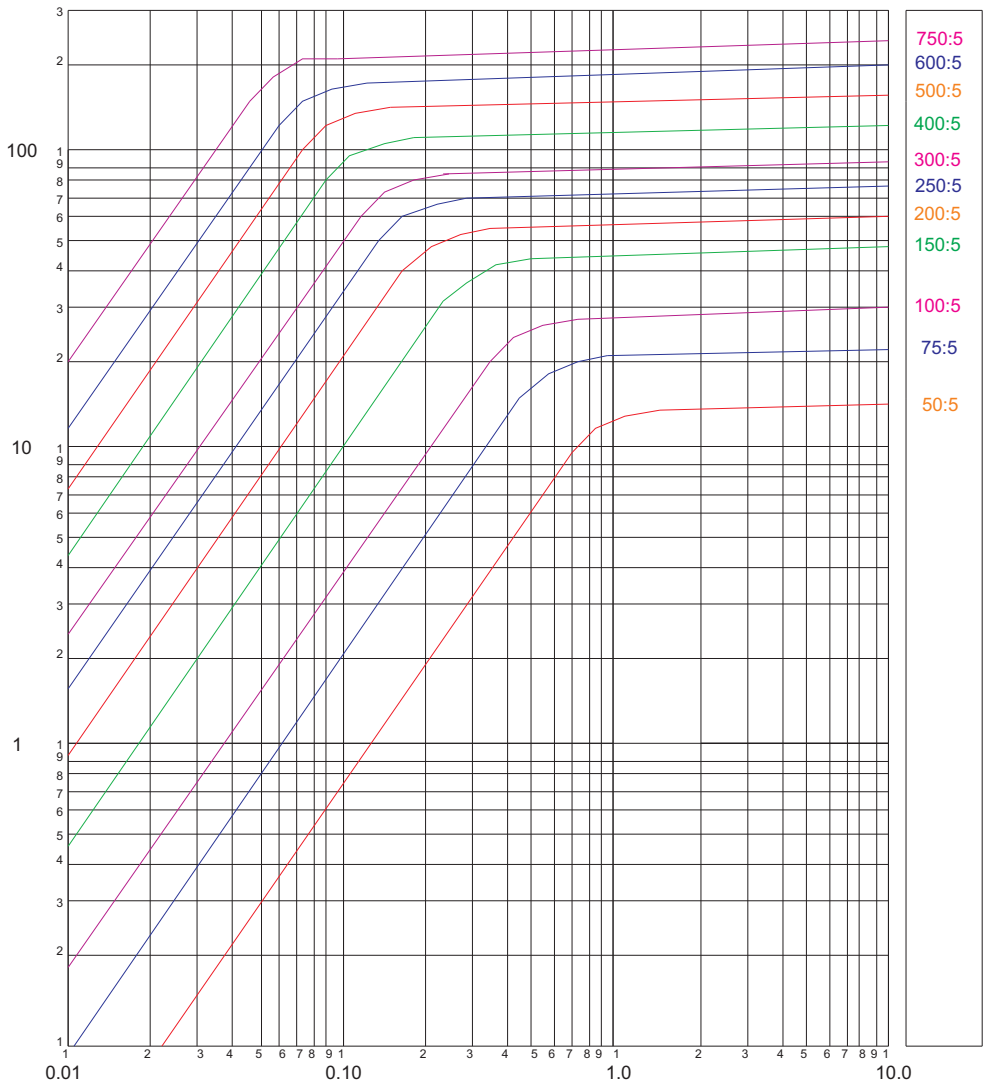


ELECTROMAGNETIC INDUSTRIES LLP

Model 113



**SECONDARY VOLTAGE
60Hz.**



SECONDARY EXCITING CURRENT 60Hz.