



E238872

245941

CURRENT TRANSFORMERS

Model 112 (Window Size: 2.25" 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: 25 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
112-500	50:5	C10	1.2	2.4	-----	-----	-----	0.029	2.0	2.0
112-750	75:5	C10	0.6	1.2	2.4	4.8	-----	0.046	2.0	2.0
112-101	100:5	C20	0.6	0.6	2.4	2.4	4.8	0.062	2.0	2.0
112-151	150:5	C20	0.3	0.6	1.2	1.2	2.4	0.093	2.0	2.0
112-201	200:5	C50	0.3	0.3	0.3	0.6	1.2	0.124	2.0	2.0
112-251	250:5	C50	0.3	0.3	0.3	0.3	0.6	0.155	2.0	2.0
112-301	300:5	C50	0.3	0.3	0.3	0.3	0.6	0.186	2.0	2.0
112-401	400:5	C100	0.3	0.3	0.3	0.3	0.3	0.248	2.0	1.5
112-501	500:5	C100	0.3	0.3	0.3	0.3	0.3	0.341	2.0	1.5
112-601	600:5	C100	0.3	0.3	0.3	0.3	0.3	0.409	1.5	1.33
112-751	750:5	C200	0.3	0.3	0.3	0.3	0.3	0.495	1.5	1.0
112-801	800:5	C200	0.3	0.3	0.3	0.3	0.3	0.529	1.5	1.0
112-102	1000:5	C200	0.3	0.3	0.3	0.3	0.3	0.661	1.33	1.0
112-122	1200:5	C200	0.3	0.3	0.3	0.3	0.3	0.793	1.33	1.0



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Model 112

