

INSTRUMENT CURRENT TRANSFORMER



2.2" x 5.3" Rectangular Window
Width 4.5"



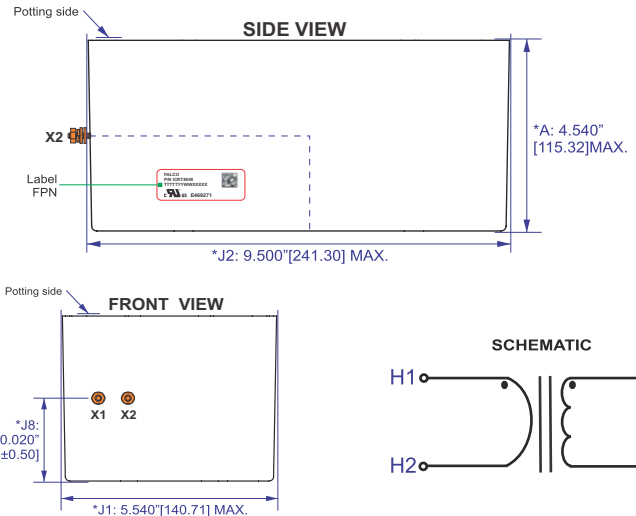
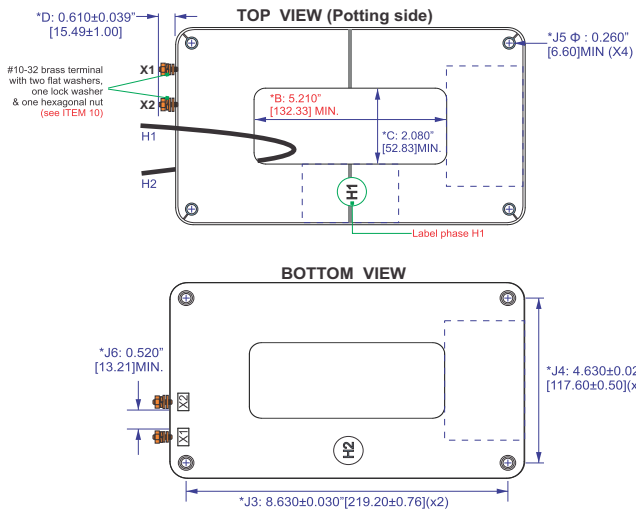
- Application - Metering
- Frequency 50 - 400hz
- AC capability 100 - 4000 Amperes
- Insulation Class 0.6kV, 10kV BIL full wave
- Burden ratings and other ratios available
- Secondary terminals are brass screws No. 10-32 with one flatwasher, lockwasher & nut.
- Approximate weight 20 lbs
- UL and cUL Certified per ANSI/IEEE C57.13 standard



ELECTRICAL SPECIFICATIONS

CATALOG NUMBER	CURRENT RATIO (A)	RELAY CLASS	ANSI METERING CLASS AT 60HZ		SECONDARY WINDING RESISTANCE (OHMS @75C)	CURRENT RATING FACTOR @30C
			B0.1	B0.2		
ICRT8006	400:5	C20	0.3	0.3	0.14	2.00
	500:5	C50	0.3	0.3	0.23	2.00
	600:5	C50	0.3	0.3	0.35	2.00
ICRT8007	800:5	C50	0.3	0.3	0.47	2.00
	1000:5	C100	0.3	0.3	0.47	1.50
ICRT8008	1200:5	C100	0.3	0.3	0.90	1.50
	1500:5	C100	0.3	0.3	0.85	1.50
ICRT8014	1600:5	C100	0.3	0.3	1.00	1.50
ICRT8003	2000:5	C100	0.3	0.3	1.11	1.33
ICRT8004	2500:5	C200	0.3	0.3	0.95	1.00
ICRT8012	3000:5	C200	0.3	0.3	1.36	1.00
ICRT8010	3200:5	C200	0.3	0.3	1.00	1.00
ICRT8001	4000:5	C200	0.3	0.3	1.12	1.00
ICRT8011	5000:5	C200	0.3	0.3	1.90	1.00
ICRT8009	1600:2.5	C100	0.3	0.3	1.74	1.00
ICRT8005	2000:2.5	C200	0.3	0.3	2.70	1.00
ICRT8013	2500:2.5	C200	0.3	0.3	1.90	1.00
ICRT8002	3000:2.5	C200	0.3	0.3	3.15	1.00

MECHANICAL SPECIFICATIONS

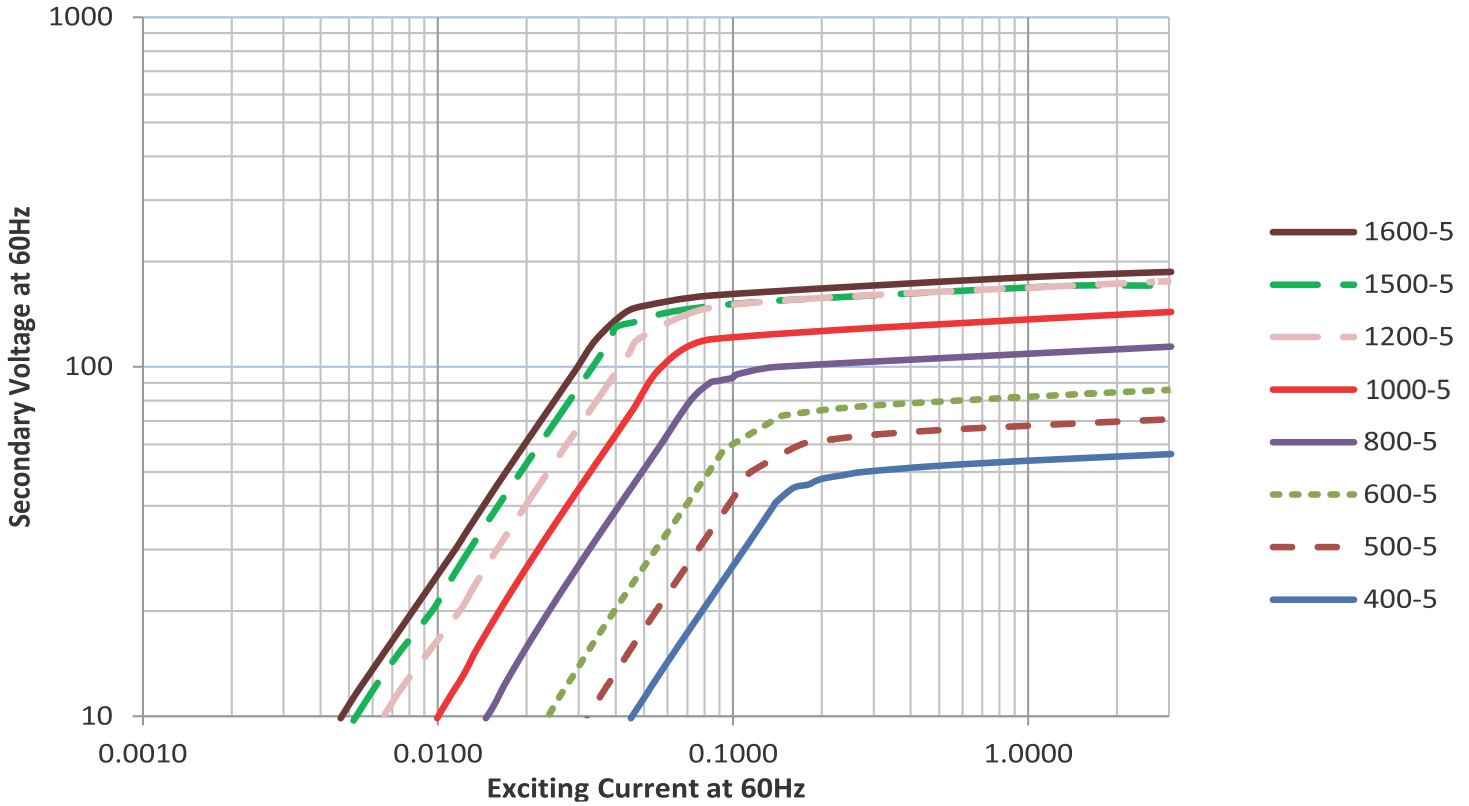


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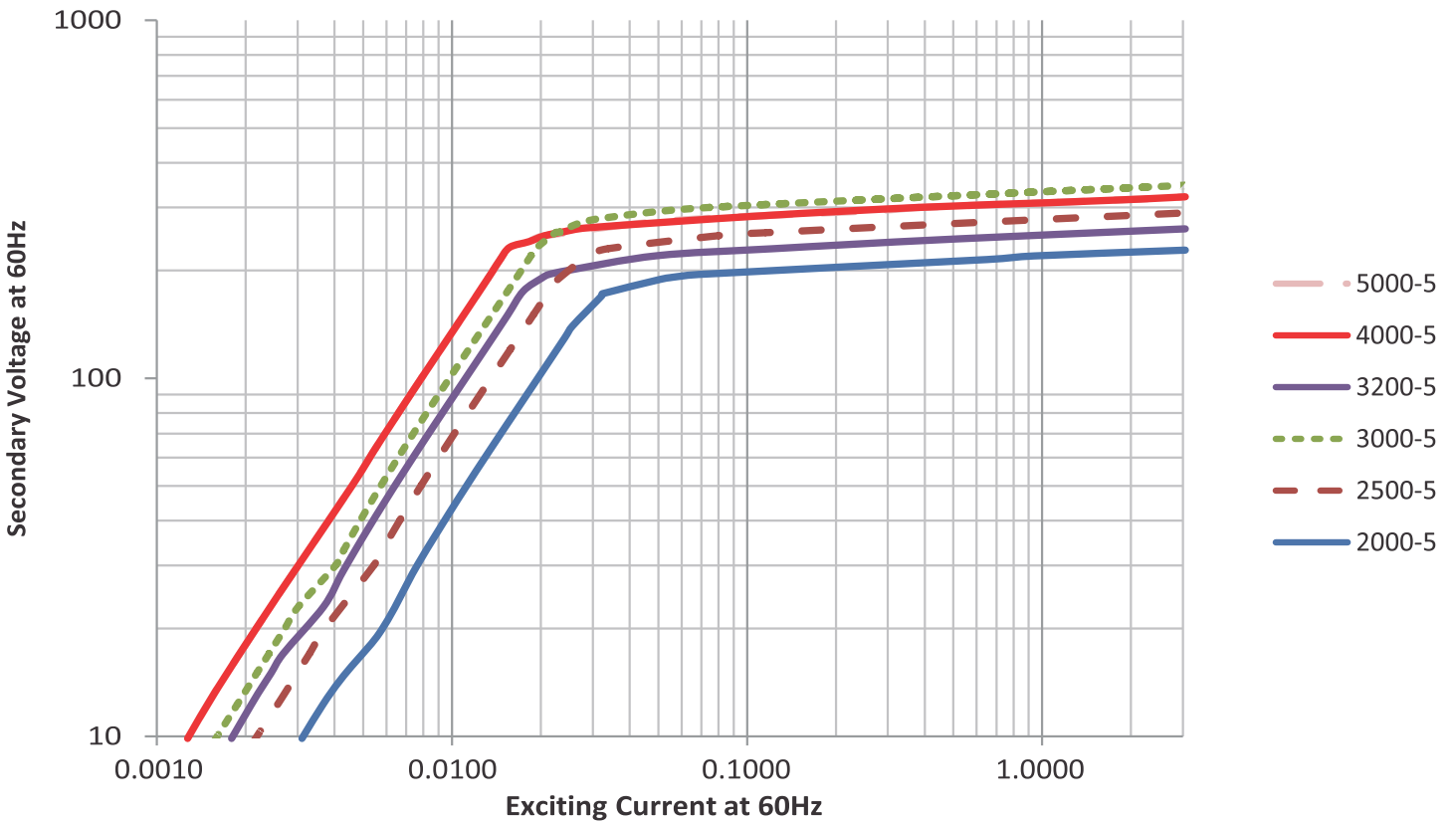
Width 4.5"



Typical Excitation Curves



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