

CURRENT TRANSFORMERS

Model 183

Window Diameter 1.50"

APPLICATION:
Relaying and metering.

FREQUENCY:
50-400 Hz.

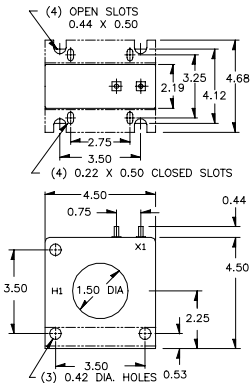
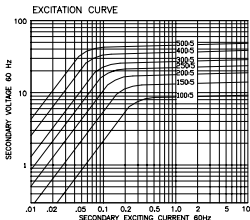
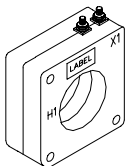
INSULATION LEVEL:
600 Volts, 10 kV BIL full wave.

REGULATORY AGENCY APPROVALS



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

- Terminals are brass studs No. 8-32 UNC with one flatwasher, lockwasher and regular nut.
- Order mounting bracket kit 0221B00777 separately.
- Approx. weight: 4.75 lbs.



CATALOG NUMBER	CURRENT RATIO	RELAY CLASS	ANSI METERING CLASS AT 60 Hz					SECONDARY WINDING RESISTANCE (OHMS @ 75°C)	CONTINUOUS THERMAL RATING FACTOR	
			B0.1	B0.2	B0.5	B0.9	B1.8		30°C	55°C
183 - 101	100:5	-	0.6	1.2	2.4	4.8	-	0.032	1.5	1.5
183 - 151	150:5	-	0.3	0.6	1.2	2.4	4.8	0.049	1.5	1.5
183 - 201	200:5	C10	0.3	0.6	1.2	1.2	2.4	0.071	1.5	1.5
183 - 251	250:5	C10	0.3	0.3	0.6	1.2	1.2	0.089	1.5	1.5
183 - 301	300:5	C20	0.3	0.3	0.6	0.6	1.2	0.107	1.5	1.5
183 - 401	400:5	C20	0.3	0.3	0.3	0.6	0.6	0.143	1.5	1.33
183 - 501	500:5	C20	0.3	0.3	0.3	0.3	0.6	0.225	1.5	1.0