CURRENT TRANSFORMER

Model 140

Window Diameter 8.13"

Application:
Relaying and Metering

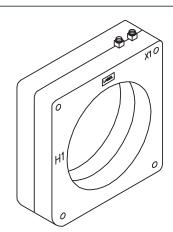
Frequency: 50 - 400 Hz

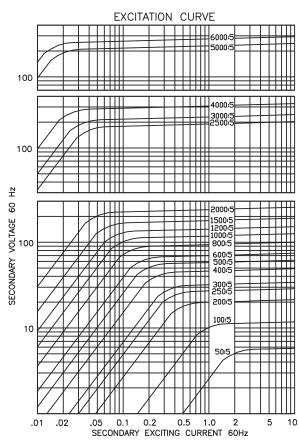
Insulation Level: 600 Volts, 10 kv BIL full wave

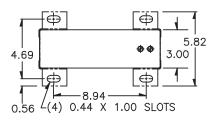


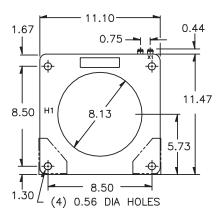
E228202

- Terminals are brass screws No. 10 32 UNF with one flat washer and lockwasher.
- · Multi ratios available upon request
- Order mounting bracket kit 140-CR-CL separately.
- · Approximate weight: 22 lbs.









CATALOG	CURRENT	RELAY	ANSI METERING CLASS AT 60 Hz					SECONDARY WINDING RESISTANCE	CONTINUOUS THERMAL RATING FACTOR	
NUMBER	RATIO	CLASS	B0.1	B0.2	B0.5	B0.9	B1.8	(OHMS @ 75 °C)	@30°C	@55°C
140 - 500	50:5	-	_	-	-	-	_	0.022	2.0	2.0
140-101	100:5	ı	2.4	4.8	-	-	-	0.043	2.0	2.0
140-201	200:5	C10	1.2	1.2	2.4	4.8	-	0.088	2.0	2.0
140 - 251	250:5	C20	1.2	1.2	2.4	2.4	4.8	0.110	2.0	2.0
140 - 301	300:5	C20	0.6	1.2	1.2	2.4	2.4	0.131	2.0	2.0
140-401	400:5 *	C20	0.3	0.3	0.6	1.2	2.4	0.150	2.0	2.0
140 - 501	500:5 *	C20	0.3	0.3	0.6	1.2	1.2	0.216	2.0	2.0
140-601	600:5 *	C50	0.3	0.3	0.3	0.6	1.2	0.276	2.0	2.0
140-801	800:5 *	C50	0.3	0.3	0.3	0.3	0.6	0.351	2.0	2.0
140-102	1000:5 *	C50	0.3	0.3	0.3	0.3	0.6	0.432	2.0	1.5
140-122	1200:5 *	C100	0.3	0.3	0.3	0.3	0.3	0.529	1.5	1.5
140-152	1500:5 *	C100	0.3	0.3	0.3	0.3	0.3	0.657	1.5	1.0
140 - 202	2000:5 *	C100	0.3	0.3	0.3	0.3	0.3	0.865	1.33	1.0
140 - 252	2500:5 *	C100	0.3	0.3	0.3	0.3	0.3	1.009	1.33	1.0
140 - 302	3000:5 *	C100	0.3	0.3	0.3	0.3	0.3	1.211	1.0	0.8
140-402	4000:5 *	C200	0.3	0.3	0.3	0.3	0.3	1.614	1.0	0.8
140 - 502	5000:5 *	C50	0.3	0.3	0.3	0.3	0.3	1.836	1.0	0.8
140-602	6000:5 *	C100	0.3	0.3	0.3	0.3	0.3	2.203	1.0	0.6