

CURRENT TRANSFORMERS

RELAY/METER CURRENT TRANSFORMER

MODEL 147

FEATURES

- Relaying and Metering Applications
- Short time thermal rating factor: 75 X Rated Primary Current for 1 second
- Window I.D.-10.00"
- FOR INDOOR USE ONLY

600V CLASS

CAL® USE93779



SPECIFICATIONS

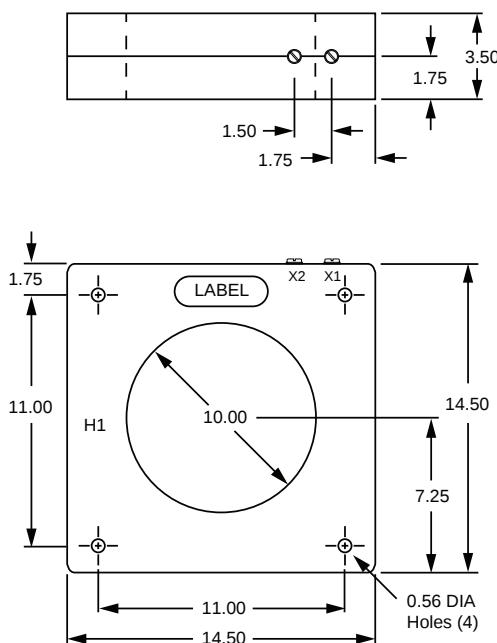
Frequency.....50-400Hz
 Insulation Class 0.6kV, 10kV BIL Full Wave
 Terminals Brass Screws No. 10-32
 with one flat washer and lock washer
 Weight Approximately 50 Lbs.

Manufactured to meet the requirements of ANSI/IEEE C57.13

APPLICATION AND ORDERING DATA

CATALOG NUMBER	CURRENT RATIO	RELAY CLASS	ANSI METERING CLASS AT 60Hz					RATING FACTOR AT 30°C AMBIENT	SECONDARY WINDING RESISTANCE (Ω @ 75°C)
			B0.1	B0.2	B0.5	B0.9	B1.8		
147-202	2000:5	C200	0.3	0.3	0.3	0.3	0.3	2.0	0.414
147-252	2500:5	C200	0.3	0.3	0.3	0.3	0.3	2.0	0.447
147-302	3000:5	C200	0.3	0.3	0.3	0.3	0.3	2.0	0.495
147-402	4000:5	C200	0.3	0.3	0.3	0.3	0.3	2.0	0.707
147-502	5000:5	C200	0.3	0.3	0.3	0.3	0.3	2.0	0.745
147-602	6000:5	C400	0.3	0.3	0.3	0.3	0.3	1.5	0.975
147-802	8000:5	C400	0.3	0.3	0.3	0.3	0.3	1.0	1.970
147-103	10000:5	C400	0.3	0.3	0.3	0.3	0.3	1.0	2.190

DIMENSIONS



All Dimensions In Inches

FLEX-CORE®

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