

LOW COST CURRENT TRANSFORMERS

FREQUENCY RANGE 50-400 HERTZ

FEATURES

- Manufactured to meet requirements of UL 1244 and revisions
- All models on this page UL recognized - file number E134271.



**5 YEAR
WARRANTY**

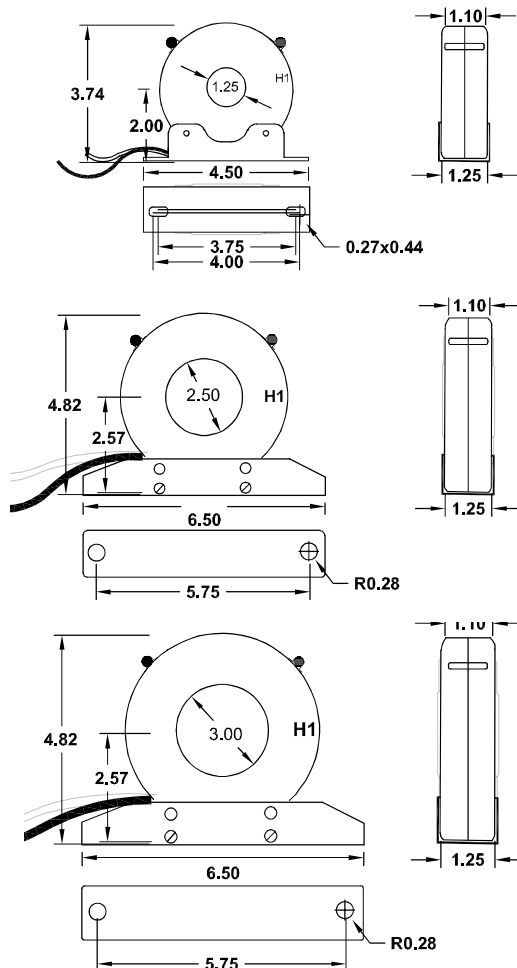
APPLICATIONS

- For use with OSI ACT series, PC5 series and model W series Watt/Watt hour transducers.
- Ideal for use with Ammeters, relays and Watt transducers.



MODEL SELECTION & DIMENSIONS

ALL DIMENSIONS ARE IN INCHES.



PART NUMBER	CURRENT RATIO	ACCURACY AT 60Hz (%)	BURDEN AT 60Hz (VA)	WT. (LBS)
10418	50:5	3.0	1.5	1.30
13076	75:5	1.5	2.5	1.30
10424	100:5	1.5	5.0	1.30
10421	150:5	1.0	7.5	1.30
10425	200:5	1.0	12.5	1.30
12271	250:5	1.0	12.5	1.30
10417	300:5	1.0	15.0	1.30

PART NUMBER	CURRENT RATIO	ACCURACY AT 60Hz (%)	BURDEN AT 60Hz (VA)	WT. (LBS)
10420	400:5	1.0	15.0	1.50
12279	500:5	1.0	25.0	1.50
10422	600:5	1.0	30.0	1.50
12476	750:5	1.0	30.0	1.50
12280	800:5	1.0	35.0	1.50

PART NUMBER	CURRENT RATIO	ACCURACY AT 60Hz (%)	BURDEN AT 60Hz (VA)	WT. (LBS)
10423	1000:5	1.0	10.0	0.80
11014	1200:5	1.0	10.0	0.80
10998	1500:5	1.0	12.5	0.80
12284	1600:5	1.0	12.5	0.80
14046	2000:5	1.0	15.0	0.80

Dwg# 0902-00921-B Rev-C

SPECIFICATIONS

Frequency..... 50-400Hz
 Insulation Class 0.6kV BIL 10kV full-wave
 Lead Wire UL1015, 105°C, CSA approved
 Size 16 AWG, 24" length

Caution: It is recommended that the incoming power be de-energized before installation. Current Transformer must have its secondary terminals shorted or the burden connected BEFORE ENERGIZING the primary.

FOR INDOOR USE ONLY.

NOTE: Models with input of 300A and below have slotted mounting holes.



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