

OSI METERING-CLASS CURRENT TRANSFORMERS

ACCURATE TO 0.3%

DESCRIPTION

The UL-Recognized metering-class current transformers provide the most accurate method of measuring AC current available. These transformers are typically used with AGW, GW5, GV5 and GH series Watt/Watthour and VAR transducers to provide accurate, reliable power measurements.

FEATURES

- For use with high-accuracy AGW, GW5, GV5 and GH series Watt, Watt/VAR, & Watt/Watthour transducers.
- Meets ANSI specifications for sub-metering applications.
- All models on this page U.L. recognized file no. E134271.

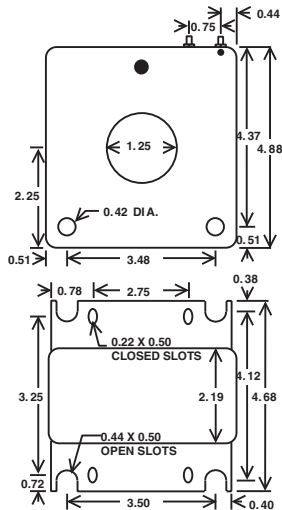


CURRENT RATIO	DIM. DRAWING	PART NUMBER	WT. (LBS)	ANSI METERING-CLASS ACCURACY (60HZ)					RELAY CLASS
				B 0.1	B 0.2	B 0.5	B 0.9	B 1.8	
100:5	1	12973	5.5	0.6	1.2	-	-	-	-
150:5	1	12974	5.5	0.3	0.3	1.2	-	-	C10
200:5	1	12975	5.5	0.3	0.3	0.6	1.2	2.4	C10
250:5	1	12976	5.5	0.3	0.3	0.6	0.6	1.2	C20
300:5	1	12977	5.5	0.3	0.3	0.3	0.6	0.6	C20
400:5	1	12978	5.5	0.3	0.3	0.3	0.3	0.6	C20
	3	12316	13.8	0.3	0.3	0.3	1.2	2.4	C20
500:5	2	13480	3.5	0.3	0.3	0.3	0.6	1.2	C10
	3	12317	13.8	0.3	0.3	0.3	0.6	1.2	C50
600:5	2	13481	3.5	0.3	0.3	0.3	0.6	0.6	C10
	3	12318	13.9	0.3	0.3	0.3	0.6	1.2	C50
800:5	2	13483	3.5	0.3	0.3	0.3	0.3	0.3	C20
	3	12319	14.2	0.3	0.3	0.3	0.3	0.3	C50
1000:5	2	13484	3.5	0.3	0.3	0.3	0.3	0.3	C10
	3	12320	14.4	0.3	0.3	0.3	0.3	0.3	C50
1200:5	2	13485	3.5	0.3	0.3	0.3	0.3	0.3	C10
	3	12321	12.2	0.3	0.3	0.3	0.3	0.3	C50
1500:5	2	13486	3.5	0.3	0.3	0.3	0.3	0.3	C20
	3	12322	12.6	0.3	0.3	0.3	0.3	0.3	C100
2000:5	3	12323	13.3	0.3	0.3	0.3	0.3	0.3	C100
2500:5	3	12324	12.0	0.3	0.3	0.3	0.3	0.3	C100
3000:5	3	12325	12.5	0.3	0.3	0.3	0.3	0.3	C100

SPECIFICATIONS

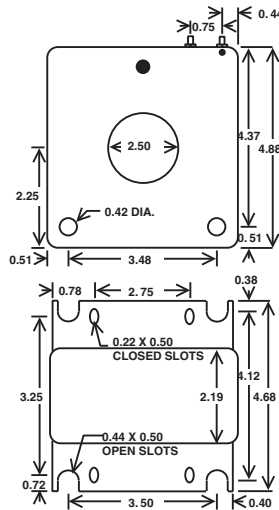
Frequency..... 25-400Hz Continuous Thermal Current Rating Factor.....
 Insulation Class 600V 1.33 at 30°C ambient, 1.0 at 55°C ambient
 Impulse Level 10kV, full-wave Terminals #8 - 32

DRAWING 1



Includes Mounting Bracket

DRAWING 2



All dimensions in inches

DRAWING 3

