

# INSTRUMENT CURRENT TRANSFORMER



2.25" Internal Diameter

Width 1.5"



- Application - Metering
- Frequency 50 - 400hz
- AC capability 50 - 1000 Amperes
- Insulation Class 0.6kV, 10kV BIL full wave
- Other ratios available upon request
- Rating Factor: 1.0 @ 30C ambient
- Secondary leads are UL 1015 105 C, #16 AWG, 96" long
- Approximate weight 2.7 lbs
- UL and cUL Certified per ANSI/IEEE C57.13 standard



## ELECTRICAL SPECIFICATIONS

CATALOG NUMBER	CURRENT RATIO (A)	ACCURACY AT 60HZ	BURDEN VA AT 60HZ	ACCURACY AT 400HZ	BURDEN VA AT 400HZ	SECONDARY WINDING RESISTANCE (OHMS @75C)
ICT38001	100:1	1%	1.0	1%	2.0	0.21
ICT38002	200:1	0.3%	1.0	0.3%	2.0	0.65
ICT38003	500:1	0.3%	5.0	0.3%	10.0	2.50
ICT38004	1000:1	0.3%	5.0	0.3%	10.0	6.74

## MECHANICAL SPECIFICATIONS

