

# INSTRUMENT CURRENT TRANSFORMER



3.00" Internal Diameter

Width 1.25"

PICTURE PENDING

- 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, 24" long
- Approximate weight 1.2 lbs
- UL and cUL Certified per ANSI/IEEE C57.13 standard



## ELECTRICAL SPECIFICATIONS

CATALOG NUMBER	CURRENT RATIO (A)	ACCURACY AT 60HZ	SECONDARY WINDING RESISTANCE(OHMS @75C)	CURRENT RATING FACTOR @30C
	100:5	1%	0.010	2.0
	200:5	1%	0.029	2.0
	250:5	1%	0.042	2.0
	300:5	1%	0.061	2.0
ICT42002	400:5	1%	0.128	1.5
	500:5	1%	0.254	1.3
ICT42003	600:5	1%	0.305	1.0
	800:5	1%	0.323	1.0
	1000:5	1%	0.321	1.0
ICT42001	1200:5	1%	0.322	1.0
	1600:5	1%	0.362	1.0
	2000:5	1%	0.383	1.0

## MECHANICAL SPECIFICATIONS

