

MAG-ICT-2000

Split-Core AC Current Transformer

2.00" Opening with 400 To 1600Amps

Ratings with 5 Amp Output

Electrical Specifications

- Input current from 400 to 1,600 Amps
- Output 5 Amps at rated current (Other Outputs available)
- Accuracy +/- 1% at suggested burden
- Operational from 50 Hz To 400 Hz

Mechanical Specifications:

- 2.0" [51.0mm] Opening, Split-Core
- Leads 16 in. [40.6 cm] Twisted pair, 16 AWG



Features:

- UL recognition pending, CE RoHS compliant
- Other parameters are available at customer request.

PART NUMBER AND RATING

MAGNELAB		ANSI Accuracy Class			
Part number	Current Ratio	B0.1	B0.2	B0.5	B1.0
ICT-2000-400	400:5	1.2			
ICT-2000-600	600:5	0.6	1.2		
ICT-2000-800	800:5	0.6	1.2		
ICT-2000-1000	1000:5	0.3	0.6	1.2	
ICT-2000-1200	1200:5	0.3	0.6	1.2	
ICT-2000-1600	1200:5	0.3	0.3	0.6	1.2

DIMENSION

INCH

MM

DIMENSION	INCH	MM
A	5.00	127.0
B	4.75	121.0
C	1.65	42.0
D	2.00	51.0
E	2.00	51.0

