



ENERGY METER

01004

CT3 PHASE 3 1,5(6)A

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MODEL No: 01004

The performance of this meter complies with the following standards:

- IEC 62052-11:2003 Electricity metering equipment(AC) -General Requirements, Tests and Test Conditions-Part 11: Metering equipment
- IEC 62053-21:2003 Electricity metering equipment(AC)-Particular requirements-Part 21: Static meters for active energy(classes 1 and 2)

CT ratio setting

- The current ratio is about 2 seconds when it is connected to the power supply. Without setting, the default CT ratio is 5/5 and 2 seconds later, Electricity quantity is shown.

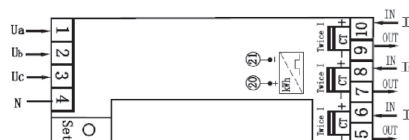


TECHNICAL PARAMETERS

VOLTAGE:	3X230V/400V~
WORKING VOLTAGE:	0.9—1.1 RATED VOLTAGE
UTMOST VOLTAGE:	0.8—1.15 RATED VOLTAGE
CURRENT:	3X1.5(6)A
PULSE FREQUENCY:	12000 IMP/KWH
STARTING CURRENT:	0.002LTR
POWER CONSUMPTION:	≤2W AND 10VA
ACCURACY CLASS:	1
POWER CLASS:	1
STANDARD:	IEC 62052-11:2003 IEC 62053-21:2003
FREQUENCY:	50/60HZ
IMPULSE CONSTANT:	400IMP/KWH
DISPLAY: BACKLIGHT: WITHOUT ELECTRICITY:	LCD 6+2 OPTIONAL DISPLAY OPTIONAL

PROTECTION CLASS:	IP20
TEMPERATURE RANGE:	-25°~55°C
AVERAGE HUMIDITY VALUE OF YEAR:	75% (NONCONDENSING)

SCHEME



MEASUREMENTS

