

Multi-function Energy Meter



DESCRIPTION :

- 4 Line , 7 Segment LED Display
- 3 Ph-3W/4W
- 10 + Parameter with LED indication
- CT Selectable up to 4000/5
- RS-485 MODBUS Communication

SPECIFICATION :

Model	MEM-9
Over All Size	96*96*42 mm
Cut Out	92*92 mm
Mounting Type	Panel Mounting
I/P Supply	250VAC,+/-10%,50Hz.(Other Supply on Request)
Timing Range	999.9/99.99/9999 sec/Min/Hr (selectable)
Display Method	Upper = 3-Digit 0.56" RED or White 7-Segment LED display.for PV
Input	50mA to 5AMPAC, (WITHOUT)CATIII
CT Ratio	5/5A to 6000/5A AC
Voltage	50 to 500V AC
Accuracy	class 0.5

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Time Setting	Front Key Pad.
Operating Mode	On delay,Off delay,Forward,Reverse,Cyclic,(selectable)
Count Direction	UP or Down Selectable
Power Fail Memory	Yes/ NO Selectable
Start Logic	Power ON / Front Key/External Dry Contact/NPN-PNP Proximity S/W.
Reset	Front Key, Power interruption.or External start pulse.
Control O/P	1 C/O/ 2 C/O-Relay o/p (5A@230vac) or Isolated SSR o/p (+12vdc)
LED Indication	Relay status.
EMC Standard	EN50081-2 & EN 50082-2 Generic Stds for Industrial Environment
Safety Standards	Meets EN61010, Installation Catagory II
Operating Ambient	0°C to 55°C
Storage Temperature	-10 to +70 °C
Operating Humidity	5~80%RH Non-condensing