

EM368



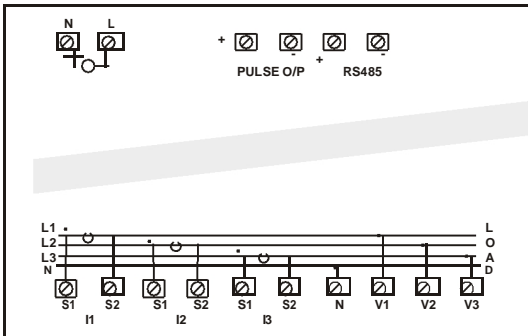
96 x 96

- + **Display** : LCD
8 digits for energy display
- + **Input Type** : 3Ø-3/4 wire, 2Ø-3 wire, 1Ø-2 wire
- + **Input Voltage** : 19 to 519V AC (phase to phase), 50/60Hz
11 to 300V AC (phase to neutral), 50/60Hz
- + **Input Current** : 1A / 5A Max (External CT must be connected for current more than 5A)
- + **Accuracy** : Active / Reactive Power - Class 0.5
Active / Apparent Energy - Class 1
Reactive Energy - Class 2
- + **Measuring Parameters** : - Power Factor (Ind / Avg)
- Total Active Power (kW)
- Total Reactive Power (kVAr)
- Total Active Energy (kWh)
- Total Reactive Energy (kVArh)
- Total Apparent Energy (kVAh)

Ordering Information

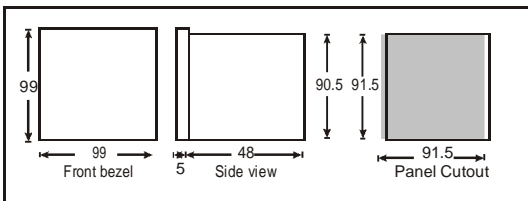
Order Code	Supply Voltage
EM368	90 to 270V AC / DC

Terminal Connections



- + **C.T Secondary programmable between 1A or 5A.**
- + **C.T primary programmable from 1A / 5A to 10,000A (Programmable for any value)**
- + **P.T primary programmable from 100V to 500 kV (Programmable for any value)**
- + **P.T secondary 100 to 500V (Programmable for any value)**
- + **Supply Voltage** : 90 to 270V AC / DC (50 / 60 Hz)
- + **Pulse output** : 1(Opto-isolated)
Pulse Voltage : 24V DC
Pulse Current : 100mA (Max)
Pulse duration : 100ms
- + **RS485 MODBUS Communication**
- + **Operating Temperature** : 0 to 50 °C

Dimensions (in mm)



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