



Features:

- 4 Digit, 7 segment LED
- True RMS Measurement
- For 1Ø 2 wire, 3Ø 3 wire, 3Ø 4 wire Electrical Network
- K LED for kilo indication

Size: 96mm x 96mm (1/4 DIN)

Technical Specifications

Display

Display	7 segment LED
Digit	4
Display Height	0.56" (14.2 mm)

Input Specifications

Electrical Connection	1Ø 2 wire, 3Ø 3 wire, 3Ø 4 wire
Input Type	AC
Input Voltage Rated	11 - 300V (L-N) 19 - 516V (L-L)
Continuous Max. Input Rating	120 % of rated I/P voltage
Overrange Indication	"Or" for input > 516V (L-L)
Frequency	50 / 60Hz
Resolution	Auto Resolution
Accuracy	±0.5% of F.S
Update Rate	1 Sec
Impedance	1MΩ (±5%)

Resettable Parameters

PT Primary	100V – 999kV (Programmable to any Value)
PT Secondary	100V - 500V

Supply Specifications

Auxiliary Supply	230V AC, (±20%), 50/60 Hz
Power Consumption	<5 VA max.

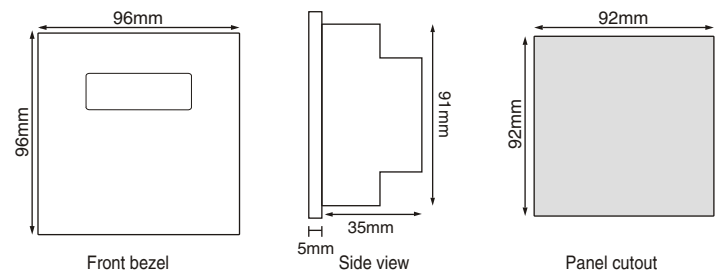
Environmental Specifications

Temperature	Operating: 0 to 50°C Storage: -25 to 70°C
Humidity (non-condensing)	0-90% (non condensing)

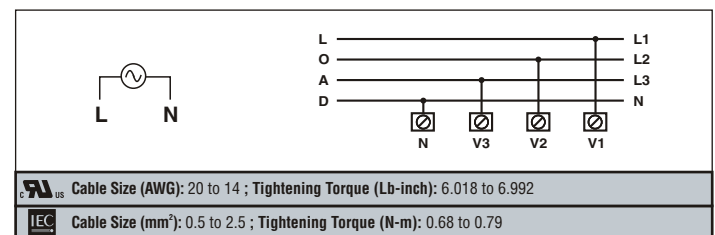
Mechanical Specifications

Mounting	Panel mount
Weight	190 gms
IP Protection	IEC EN 60529
IP Front	IP 40
IP Back	IP 20

Dimensions



Terminal Connections



Ordering Information

Part No.	Supply Voltage
	230V AC
MV334-230V AC	■