

PRELIMINARY DATASHEET



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)
Max Display Range	2997kV

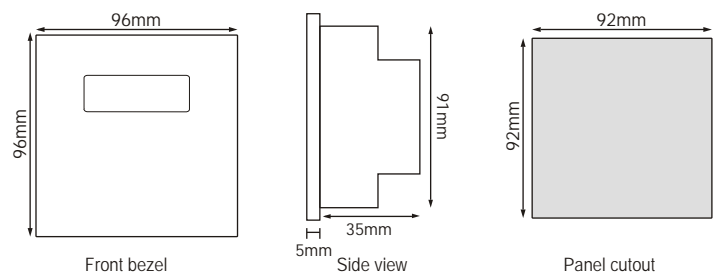
Mechanical Specifications

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

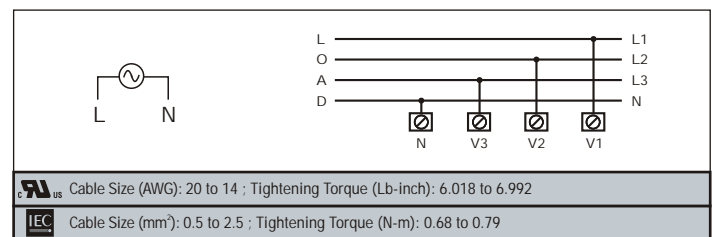
Dimensions

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Overrange Indication	"Or" for input> 516V (L-L)
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Dimensions



Terminal Connections



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)

Ordering Information

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