

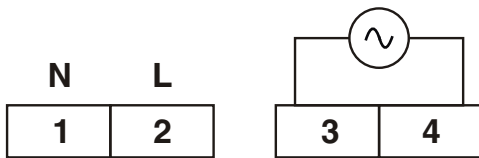


(96 x 96)

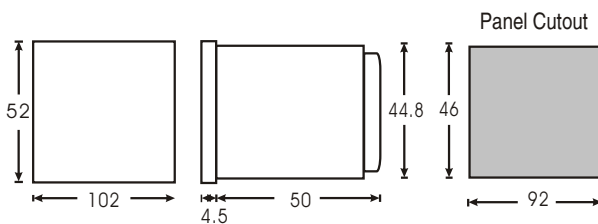
## Ordering Information

MV15

## Terminal Connections



## Dimensions (in mm)



## Technical Specifications

<b>Display</b>	3 digit, 7 segment LED display
<b>Display Range</b>	0 to 516V
<b>Input Range</b>	50 V to 480 VAC, 45 to 65 Hz
<b>Method</b>	True RMS
<b>Accuracy</b>	± 0.5% of F.S. Over rated operating Conditions
<b>Measuring Element Drop</b>	0.23 W at 480 VAC input
<b>Input Impedance</b>	1M $\Omega$ ( $\pm$ 5%)
<b>Continuous Max. Input Rating</b>	516 VAC
<b>Sampling Rate</b>	3 samples / second
<b>Dielectric withstand Voltage</b>	2 kV AC between Auxiliary supply and Measuring input
<b>Rated Impulse withstand Voltage</b>	3.5 kV (1.2/50 $\mu$ S)
<b>Supply Voltage</b>	240 VAC, $\pm$ 20%, 50/60Hz
<b>Power Consumption</b>	3 VA maximum
<b>Temperature</b>	0 to 50°C
<b>Humidity (non-condensing)</b>	90% RH
<b>Weight</b>	170 gms