



Specification  
E1622  
Milliohm Meter



#### ELECTRICAL

##### Measuring Ranges:

- 0-200m $\Omega$  in steps of 100 $\mu\Omega$
- 0-2000m $\Omega$  in steps of 1m $\Omega$
- 0-20 $\Omega$  in steps of 10m $\Omega$
- 0-200 $\Omega$  in steps of 100m $\Omega$
- 0-2000 $\Omega$  in steps of 1 $\Omega$

##### Accuracy:

$\pm 0.5\%$  of reading  $\pm 2$  digits over the operating temperature range (-15°C to +55°C) with the supplied test leads.



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##### Test Current:

- 2000 $\Omega$  range - 1mA
- 200/20 $\Omega$  ranges - 10mA
- 2000m $\Omega$ /200m $\Omega$  ranges - 100mA
- Accuracy  $\pm 1\%$

##### Protection fuses:

0.5A 5x20mm DIN

#### MECHANICAL

110mm x 250mm x 190mm

Weight 1.563 kg

##### Safety Standards:

- EN 61010-1
- EN 61326-1
- EN 61326-2-1
- EN 61326-2-2

#### ENVIRONMENTAL CONDITIONS

- Indoor use
- Pollution Degree 2
- Altitude up to 2000 meters
- Relative Humidity 80% max
- Ambient temperature 0 – 40 degrees Centigrade