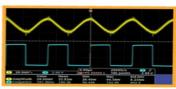


Order Code - 25268466.1.2 **ESR Meter**







Features:

It is a series resistor inside capacitor, using 100kHz to remove the impedance 1/(2*pi*F*C). Our ESR meter only applies less than 15mV DC or peak to peak on a good capacitor, as a result we can use it as in circuit test.

During repairing TV, LCD, Audio board, etc. we can in circuit testing the capacitor is good or not.

Specifications:

Range Accuracy(After zero, Refresh Time(Manual Mode) tested with 1,10,100R Auto mode take 0 to 2s, more time resistor) depends on capacitance value.

0.000 to 1.000R 1%+2Digit ~0.4s

1.000 to 10.00R 1%+1Digit \sim 0.4s

10.00 to 100.0R 2%+1Digit ~0.4s

Accuracy: Up to 1% (detail on above table)

Wide Measurement Range: >1uF

High Resolution: 4 digit, or 0.0010hm @ 1 Ω range

Measuring voltage: <~40mV RMS (TESTING VOLTAGE)

External Power: 5V micro USB

Operating Current: 0.02A

Battery: 2 * AA 1.5V Battery (not included)

Battery Life time: >80 Hours

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.

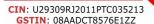


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IT-2013, Ramchandrapura Industrial Area, Sitapura Extension, Jaipur-302022, India.

















Tesca Technologies Pvt. Ltd.



Order Code - 25268466.1.2 **ESR Meter**

Package List:

- 1 * Capacitance Meter
- 2 * Test Clips
- 1 * SMD Clip
- 1 * User Manual

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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