

Product data sheet

2152-610

EAN-No. 4000896268542



L x W x H: 34 mm x 60 mm x 175 mm



Application:

Measuring voltage, current and resistance

- Simple operation thanks to clear control panel and illuminated LCD display
- Small, handy, compact design for use in confined spaces
- Current measurement alternating current (AC) · direct current (DC) without disconnecting the line
- NCV (Non-Contact Voltage) function
- Measurement category CAT III 300 V, CAT II 600 V
- Capacitance measurement up to 20 μF
- Pliers opening $\varnothing$ 17 mm
- Multimeter: continuity test · diode test · data hold · auto power-off function (15 minutes)
- Storage bag and protective cover, (protects against drop damage and dust)
- Including CAT III test lead set
- Alternating current (AC) **Voltage:**
 - 2 Volt $\pm(1\% +3 \text{ D})$: 1 mVolt
 - 20 Volt $\pm(1\% +3 \text{ D})$: 10 mVolt
 - 200 Volt $\pm(1\% +3 \text{ D})$: 100 mVolt
 - 600 Volt $\pm(1.2\% +3 \text{ D})$: 100 mVolt
- Alternating current (AC) **Current:**
 - 2 Ampere $\pm(3\% +10 \text{ D})$: 1 mA
 - 20 Ampere $\pm(2.5\% +8 \text{ D})$: 10 mA
 - 100 Ampere $\pm(2.5\% +10 \text{ D})$: 100 mA
- Direct current (DC) **Voltage:**
 - 200 mVolt $\pm(0.7\% +5 \text{ D})$: 0.1 mVolt
 - 2 Volt $\pm(0.7\% +3 \text{ D})$: 1 mVolt
 - 20 Volt $\pm(0.7\% +3 \text{ D})$: 10 mVolt
 - 200 Volt $\pm(0.7\% +3 \text{ D})$: 100 mVolt
 - 600 Volt $\pm(0.7\% +3 \text{ D})$: 1 Volt
- Direct current (DC) **Current:**
 - 2 Ampere $\pm(2\% +8 \text{ D})$: 1 mA
 - 20 Ampere $\pm(2\% +3 \text{ D})$: 10 mA
 - 100 Ampere $\pm(2\% +3 \text{ D})$: 100 mA
- Resistance measurement:
 - 200 Ω $\pm(1\% +2 \text{ D})$ 0.1 Ω
 - 2 k Ω $\pm(1\% +2 \text{ D})$ 1 Ω
 - 20 k Ω $\pm(1\% +2 \text{ D})$ 10 Ω
 - 200 k Ω $\pm(1\% +2 \text{ D})$ 100 Ω
 - 2 M Ω $\pm(1.2\% +3 \text{ D})$ 1 k Ω
 - 20 M Ω $\pm(1.2\% +3 \text{ D})$
- Dimensions: 34 mm x 60 mm x 175 mm
- Net weight: 0.17 kg

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