

Autoranging Digital Multimeter

RND 355-00011



Features

- 4000 Digital display counts
- True RMS measurement
- Safety design
- Relative zero
- Data hold
- Auto power OFF
- NCV function



Specifications

Function	Max. Range	Basic Accuracy
Voltage DC	1000 V	±0.5%
Voltage AC	1000 V	±0.8%
Current DC	10 A	±1.2%
Current AC	10 A	±1.8%
Resistance	40 MΩ	±0.8%
Duty Cycle	99.9%	±1.2%
Frequency	10 MHz	±1.5%
Capacitance	100 μF/40 mF	±3.0%
Temperature	760°C/1400°F	±3.0%

Diode Check

Continuity Test

Size (H x W x D) - 170 x 79 x 50 mm

Weight: 366 g

Safety Conformance

- EN61010-1 CAT IV 600V, CAT III 1000V
- 1000 V input protection on all ranges
- 10A/1000V & 0.5A/1000V fuses protection on current ranges

Accessories

Test leads, 9V battery, type K temperature probe



EMC & LVD

EN: 61326

EN: 61010-1

EN: 61010-02-032

EN: 61010-02-033



Test Lead Set

RND 350-00081



Specification

Rated Voltage	1000 V CAT III
Length	1m
Rated Current	0.75mm ² 12A 1 mm ² 20A 1.5 mm ² 25A 2.5 mm ² 36A
Wire	PVC [X] 0.75mm ² [0] , 1 mm ² [2] , 1.5 mm ² [5] , 2.5 mm ² [7] SIL [X] 0.75mm ² [1] , 1 mm ² [9] , 1.5 mm ² [3] , 2.5 mm ² [4]
Contacts	Brass and CuBe /Ni coated
Insulation	PP-PA6

Drawing

