Voltage Detectors Safety

Measuring instruments of low voltage



635 Clamp earth resistance tester CRT-1200

Optical & Acoustic

The clamp can test grounding in hard-to-reach spaces, including indoor or fully paved areas where auxiliary test rods cannot be used. The meter can identify the resistance with no need to disconnect and reconnect the grounding installation.

It is widely used in the field of electrical power distribution, telecommunications, construction and industrial electronic equipment.

Code	Ref.	Box
635370	Clamp CRT-1200	1

Technical information

Resistance ranges: 1200 MΩ
 Test voltage: 3700 V

Electric clearance: 6.5 mm (meet IEC1010 double

insulation CATII 600 V) 40 A RMS current

Limiting overload:
 Mean consumption:
 Range:
 40 A RMS current
 50 mA
 automatic

Display type: 4 digits, 9999 counting, liquid

crystal display display symbol

Power supply: 9 V 6F22

Single measurement time: 1

Power shortage:

Working temperature: -10°C to 50°C (14°F to 122°F)
Storage temperature: -20°C to 60°C (-4°F to 140°F)

Conductor size: Ø 32mm
Dimensions: 54 x 104 x 32 mm
approximate 1050 g
(include the batteries)

Supplied with a nylon case for transport and storage.

According with standards EN61010-1, EN61010-2-033, EN61326, CAT III 600 V / CAT IV 1000 V

