Mobile, easy to use and ideal tool for every electrician MD 116 Non-contact voltage detector



MEASIIDING ELINGTIONS

- Non-contact voltage detection from 12 V AC.
- High performance LED flashlight.
- Optical, acoustical and vibrating indication in case of power.

KEV EE ATLIDES

- 12 V ... 1000 V AC measurement range.
- Optical, acoustical and vibrating indication.
- CAT IV / 1000 V overvoltage protection.

TECHNICAI DATA

Function	Range
Display	Optical, acoustical, vibrating
Measurement range	12 1000 V AC
Frequency range	40 400 Hz
Temperature range	0 40°C, < 80% relative humidity
Current consumption	80 mA
Duty cycle	Continuous
Power supply	2 x 1,5 V LR03 batteries (type AAA)
Overvoltage category	CAT IV / 1000 V
Degree of protection	IP 65
Dimensions	155 x 25 x 23 mm
Weight	Approx. 58 g

APPLICATION

- General purpose.
- Low level electrical testing.
- · Hobby work.

DIRECTIVES

- 2012/19/EU WEEE
- 2014/30/EU EMV
- 2014/35/EU LVD

STANDARDS

- IEC60529
- IEC/EN61010
- IEC/EN61140
- IEC/EN61326-1

STANDARD SET

MD 116

- Non-contact voltage detector MD 116
- 1,5 V battery test, type AAA, 2 pcs
- Instruction manual
- · Warranty



e: sales@transnet.co.nz w: www.transnet.co.nz



Measuring and Regulation Equipment Manufacturer Ljubljanska 77, SI-1354 Horjul, Slovenia T +386 (0)1 75 58 200, F +386 (0)1 75 49 226 metrel@metrel.si, www.metrel.si