

BENNING
Voltage tester DUSPOL[®], Device type: DIGITAL

Order data

Order number	473105 DIGITAL
GTIN	4014651502635
Item class	47A

Description
Version:

AC voltage testing with true effective value procedure **True RMS**.

Two-pole voltage tester with VDE kitemark. Shockproof, dustproof body. Protected against sprayed water, with rubberised gripping surfaces.

The voltage display from 50 V is operational even if the batteries are flat or have been taken out.

Function:

IP65: Protected against jets of water from all directions and protected against penetration by dust (dust-tight), also completely protected against touching.

Application:

Suitable for manual crafts, and for working on electrical systems, industrial systems, maintenance, servicing (troubleshooting), For professional multi-stage voltage and polarity testing, **with load switching (30 mA RCB trip by push button)**. Approved for voltage testing on **systems up to 1000 V**. Suitable for working on photovoltaic and wind turbine installations and hybrid vehicles.

Standard:

DIN EN 61243-3, VDE 0682-401:2015

Technical description

Polarity testing	LCD
Display range DC	1 - 1200 V
Continuity testing	acoustic / LED
Display range AC	1 - 1000 V
Vibration alarm	yes
Frequency measurement	1 - 1000 Hz
Resistance	0.1 - 300 kΩ
Overvoltage category	CAT III 1000 V; CAT IV 600 V
Three phase sequence testing	LED
Manufacturer's designation	DIGITAL
Illumination of probe points	yes
contactless detection of broken cables	yes
Phase testing	LED
Diode	0.3 - 2 V
Display	LCD (illuminated) / LED
IP Index of Protection	IP 65
Calibration	I1
Number of batteries contained	2
Article no of the battery / rechargeable battery fitted	081551 LR3
Power supply	Battery-powered
electrical insulation	VDE 1000 V
Type of product	Voltage tester

Services

CalibrationVoltage tester Type S	027120 S
DAkkS calibrationVoltage tester Type S	027160 S

Accessories

Alkaline-manganese batteries International size LR3	081561 LR3
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