

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

Order data

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| Order number | 473105 EXPERT |
| GTIN | 4014651502628 |
| Item class | 47A |

Description
Version:

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

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| Overvoltage category | CAT III 1000 V; CAT IV 600 V |
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| Illumination of probe points | yes |
| Manufacturer's designation | EXPERT |
| contactless detection of broken cables | yes |
| Phase testing | LED |
| Display range DC | 12 - 1000 V |
| Display range AC | 12 - 1000 V |
| Continuity testing | acoustic / LED |
| Display | LED |
| Three phase sequence testing | 5 |
| Polarity testing | LED |
| Vibration alarm | yes |
| 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

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

Accessories

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| Alkaline-manganese batteries International size LR3 | 081561 LR3 |
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