

VDE 4616

Voltage tester 1000 V

Code	ETIM
3032744	EC000494
EAN	UNSPSC
4010886950166	41-11-46-21
Country of origin	eCl@ss
Ireland	21-04-04-01
Customs tariff number	
90303370	



Article description

- Voltage 12 V - 1000 V AC/ DC (LED)
- Display levels: 12, 24, 50, 120, 230, 400, 690, 1000 V AC/ DC
- Acoustic and optical continuity test up to 100 Ω (buzzer/ yellow LED)
- Rotary field direction (green LED), phase (red LED), polarity (LED)
- Direct display without push button operation (high resistance test)
- Load connection via push-buttons (low-impedance test)
- Deliberate tripping of the RCD
- Non-contact phase tester/cable break detector (yellow LED flashing)
- Vibrating alert in the test handle
- Measuring point illumination
- Protection classification IP65, dust-proof, hose-proof
- Robust housing with rubberized gripping surface
- Tested and approved according to DIN EN 61243-3, VDE 0682-401:2015
- Over voltage category CAT IV 600 V, CAT III 1000 V
- Incl. 2x 1.5 V micro batteries (LR03/ AAA) (voltage display from 50 V even in case of empty batteries)

Article information

Contents [Qty of pieces]	1	Measuring range [Volt]	12-1000
Version/Execution	2-pole	Batteries included in delivery	yes
Net weight [kg]	0,425 kg	Individual test with 10,000 V AC	no
Total length [mm]	120 mm	Voltage range [AC]/DC	12 - 1000 V
Material	Plastic	Number of batteries/rechargeable batteries	2
Standard	DIN EN 61243-3 VDE 0682-401 2015	Measurement category	CAT IV 600 V, CAT III 1000 V