

VT MASTER**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



The main function of the voltage tester is to establish if voltage is present. A 2-pole voltage tester is the only approved testing instrument that fulfils the requirements of work protection regulations.

- with LED-Display
- acc. to VDE standard
- high peak voltage strength
- the right tester for every application

General ordering data

Version	Testing tools, 2-pole voltage tester
Order No.	9918880000
Type	VT MASTER
GTIN (EAN)	4032248405763
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Depth	60 mm	Depth (inches)	2.3622 inch
Height	28 mm	Height (inches)	1.1024 inch
Width	235 mm	Width (inches)	9.252 inch
Length	235 mm	Length (inches)	9.252 inch
Net weight	158 g		

Environmental Product Compliance

RoHS Compliance Status	Compliant
RoHS Exemption (if applicable/known)	7cl
REACH SVHC	No SVHC above 0.1 wt%
SCIP	b05b5 122-6117-4cb0-b28c-df32f921fa36

Technical data

Description of article	Voltage tester up to 690 V / 100 Hz LED
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Measuring and testing devices

Load switchable	No	Measuring range category	CAT III 600 V
Rated voltage, max.	690 V AC/DC	Rated voltage, min.	12 V
AC voltage measuring range	12-690 V	DC voltage measuring range	690 V
Working temperature, max.	55 °C	Working temperature, min.	-15 °C
DC voltage display	12, 24, 50, 120, 230, 400, 690 V	AC voltage display	12, 24, 50, 120, 230, 400, 690 V
Frequency range, max.	65 Hz	Frequency range, min.	0 Hz
Display	LED	Protection degree	IP54
Battery type	1.5 V type AAA battery	Phase sequence display	No
Continuity test	Yes - visual + acoustic	Insulation test	6 kV
Peak voltage resistance	6 kV	Tested and approved according to	IEC 61243-3:2014 (DIN EN 61243-3:2015-08)
Test probe protection GS 38	Yes	Test probe illumination	No
HOLD function	No		

Classifications

ETIM 8.0	EC000494	ETIM 9.0	EC000494
ETIM 10.0	EC000494	ECLASS 14.0	27-20-03-08
ECLASS 15.0	27-20-03-08		