

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 type 1157
Order No.	9918880000
Type	VT MASTER
GTIN (EAN)	4032248405763
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	60 mm	Depth (inches)	2.362 inch
Height	28 mm	Height (inches)	1.102 inch
Net weight	272 g	Weight	181 g
Width	235 mm	Width (inches)	9.252 inch

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Technical data

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

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

Classifications

ETIM 6.0	EC000494	ETIM 7.0	EC000494
ECLASS 9.0	27-20-03-08	ECLASS 9.1	27-20-03-08
ECLASS 10.0	27-20-03-08	ECLASS 11.0	27-20-03-08

Approvals

Approvals



ROHS

Conform

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Approval/Certificate/Document of Conformity	9918860000_DECLARATION_OF_CONFORMITY.pdf
Product Change Notification	PCN-PW641110-20180410-00-A EN PCN-PW641110-20180410-00-A DE
User Documentation	BANL_manual 2pol Tester