

Data sheet

Testing tools VT DIGI PRO

Weidmüller Interface GmbH & Co. KG

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

General ordering data

Type	VT DIGI PRO
Order No.	9918870000
Version	2-pole voltage tester type 1152
GTIN (EAN)	4032248405756
Qty.	1 pc(s).

Creation date 22 April 2020 10:34:50 CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Width	264 mm	Width (inches)	10.394 inch
Height	33 mm	Height (inches)	1.299 inch
Depth	67 mm	Depth (inches)	2.638 inch
Weight	295 g	Net weight	444 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Measuring and testing devices

AC voltage display	1 - 1,000 V	AC voltage measuring range	1 - 1,000 V
Battery type	1.5 V type AAA battery	Continuity test	Yes - visual + acoustic
DC voltage display	1 - 1,000 V	DC voltage measuring range	1000 V
Display	LCD digital	Frequency measurement	Yes
Frequency range, max.	400 Hz	Frequency range, min.	16 Hz
Input resistance, voltage	On operating the double switch $\geq 300 \text{ k}\Omega$	Insulation test	8 kV
Measuring range category	CAT III 1.000V / CAT IV 600V	Note	Screw-on, thicker test probes
Peak voltage resistance	8 kV	Protection degree	IP65
RCD circuit breaker	The selectable load enables conscious triggering of a 30 mA RCD circuit breaker	Rated voltage, max.	1000 V AC/DC
Rated voltage, min.	1 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	UNSPSC	41-11-36-37

Approvals

Approvals



ROHS Conform

Downloads

Approval/Certificate/Document of Conformity	9918870000_DECLARATION_OF_CONFORMITY.pdf
Brochure/Catalogue	CAT 6 TOOLS 15/16 EN
Product Change Notification	PCN-PW641010-20180410-00-A DE PCN-PW641010-20180410-00-A EN
User Documentation	BANL_manual 2pol Tester

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