

**VT****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.	<a href="#">9918950000</a>
Type	VT
GTIN (EAN)	403224840583 1
Qty.	1 pc(s).

Creation date March 2, 2023 11:42:49 AM CET

Catalogue status 18.02.2023 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

Depth	55 mm	Depth (inches)	2.165 inch
Height	21 mm	Height (inches)	0.827 inch
Width	190 mm	Width (inches)	7.48 inch
Net weight	115 g		

## Technical data

Description of article	Voltage tester from 12 – 690 V
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## Measuring and testing devices

AC voltage display	12, 50, 120, 230, 400, 690 V	AC voltage measuring range	12-690 V
Continuity test	No	DC voltage display	12, 50, 120, 230, 400, 690 V
DC voltage measuring range	1000 V	Display	LED
Frequency range, max.	65 Hz	Frequency range, min.	0 Hz
Insulation test	5 kV	Load switchable	No
Measuring range category	CAT III 600 V, CAT IV 300 V	Peak voltage resistance	5 kV
Phase sequence display	No	Protection degree	IP64
Rated voltage, max.	690 V AC/DC	Rated voltage, min.	12 V AC/DC
Tested and approved according to	EN/IEC 61010, EN 61243-3 2010	Working temperature, max.	55 °C
Working temperature, min.	-15 °C		

## Classifications

ETIM 6.0	EC000494	ETIM 7.0	EC000494
ETIM 8.0	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	ECLASS 12.0	27-20-03-08

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	b05b5122-6117-4cb0-b28c-df32f921fa36

## Approvals

Approvals



ROHS Conform

## Downloads

Approval/Certificate/Document of Conformity	<a href="#">9918950000_DECLARATION_OF_CONFORMITY.pdf</a>
User Documentation	<a href="#">Manual</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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**Data sheet**

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**Drawings**

