

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.	9918950000
Type	VT
GTIN (EAN)	4032248405831
Qty.	1 pc(s).

VT

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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
------------------------	--------------------------------

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	ETIM 9.0	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	ECLASS 13.0	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	9918950000_DECLARATION_OF_CONFORMITY.pdf
User Documentation	Manual
Catalogues	Catalogues in PDF-format
Brochures	

Creation date May 10, 2024 6:44:26 AM CEST

Catalogue status 04.05.2024 / We reserve the right to make technical changes.

VT

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Drawings



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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories****Accessories**

Accessories for testing and measuring equipment

**General ordering data**

Type	SKAI TASCHE	Version
Order No.	2544760000	Toolbag
GTIN (EAN)	4050118554724	
Qty.	1 pc(s).	