

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). |

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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 |
|------------------------|--------------------------------|

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 | |

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Catalogue status 20.04.2024 / We reserve the right to make technical changes.

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Drawings



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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). | |