

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

Klingenbergstraße 16

D-32758 Detmold

Germany

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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**

|                 |                            |
|-----------------|----------------------------|
| Available until | 1970-01-01                 |
| Type            | VT                         |
| Order No.       | <a href="#">9918950000</a> |
| Version         | 2-pole voltage tester, No  |
| GTIN (EAN)      | 4032248405831              |
| Qty.            | 1 pc(s).                   |

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## Technical data

### Dimensions and weights

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

### 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   |
| Display                     | LED                          | Frequency range, max.            | 65 Hz                          |
| Frequency range, min.       | 0 Hz                         | Insulation test                  | 5 kV                           |
| Measuring range category    | CAT III 600 V, CAT IV 300 V  | Operating temperature, max.      | 50 °C                          |
| Operating temperature, min. | -10 °C                       | Peak voltage resistance          | 5 kV                           |
| 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 |

### Classifications

|            |             |            |             |
|------------|-------------|------------|-------------|
| ETIM 3.0   | EC000494    | ETIM 4.0   | EC000494    |
| ETIM 5.0   | EC000494    | ETIM 6.0   | EC000494    |
| UNSPSC     | 41-11-36-37 | eClass 5.1 | 27-20-03-08 |
| eClass 6.2 | 27-20-03-08 | eClass 7.1 | 27-20-03-08 |
| eClass 8.1 | 27-20-03-08 | eClass 9.0 | 27-20-03-08 |
| eClass 9.1 | 27-20-03-08 |            |             |

### Approvals

Approvals



ROHS

Conform

### Downloads

|                                             |                                                          |
|---------------------------------------------|----------------------------------------------------------|
| Approval/Certificate/Document of Conformity | <a href="#">9918950000_DECLARATION_OF_CONFORMITY.pdf</a> |
| Brochure/Catalogue                          | <a href="#">CAT 6 TOOLS 15/16 EN</a>                     |

**Data sheet****Testing tools  
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**Drawings**