

VT DIGI PRO

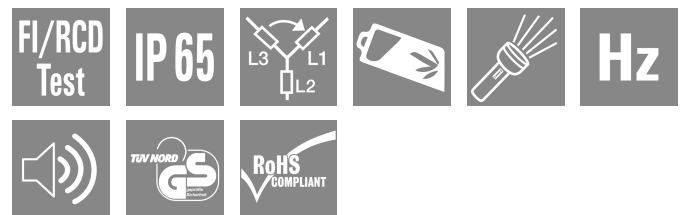
Weidmüller Interface GmbH & Co. KG

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 LCD-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.	9918870000
Type	VT DIGI PRO
GTIN (EAN)	4032248405756
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Depth	67 mm	Depth (inches)	2.6378 inch
Height	33 mm	Height (inches)	1.2992 inch
Width	264 mm	Width (inches)	10.3937 inch
Length	235 mm	Length (inches)	9.252 inch
Net weight	272 g		

Environmental Product Compliance

RoHS Compliance Status	Compliant
RoHS Exemption (if applicable/known)	7cl
REACH SVHC	No SVHC above 0.1 wt%
SCIP	b05b5 122-6117-4cb0-b28c-df32f921fa36

Technical data

Description of article	Voltage tester up to 1000 V AC and 1.500 V DC / 950 Hz LCD, Voltage tester
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Measuring and testing devices

Measured capacitance value, max.	0.05 µF	Measured capacitance value, min.	1999 µF
Load switchable	Yes	Measuring range category	CAT III 1.000V / CAT IV 600V
Rated voltage, max.	1000 V AC / 1.500 V DC	Rated voltage, min.	1 V
AC voltage measuring range	1 - 1.000 V	DC voltage measuring range	1 - 1.500 V
Working temperature, max.	55 °C	Working temperature, min.	-15 °C
DC voltage display	1 - 1.500 V	AC voltage display	1 - 1.000 V TRMS
Frequency range, max.	950 Hz	Frequency range, min.	16 Hz
Frequency measurement	Yes	Display	LCD digital
Protection degree	IP65	Resistance measuring range, max.	1999 Ω
Resistance measuring range, min.	0 Ω	Battery type	1.5 V type AAA battery
Phase sequence display	Yes	Continuity test	Yes - visual + acoustic
Insulation test	8 kV	Peak voltage resistance	8 kV
Input resistance, voltage	On operating the double switch ≥ 300 kΩ	Tested and approved according to	IEC 61243-3:2014 (DIN EN 61243-3:2015-08)
Note	Screw-on, thicker test probes	RCD circuit breaker	The selectable load enables conscious triggering of a 30 mA RCD circuit breaker
One-handed operation	Yes	Test probe protection GS 38	Yes
Test probe illumination	Yes	Residual-current test	Yes
Adjustment of display backlighting	automatic	Buzzer	Yes
HOLD function	Yes	Resistance measurement	Yes

Technical data

Classifications

ETIM 8.0	EC000494	ETIM 9.0	EC000494
ETIM 10.0	EC000494	ECLASS 14.0	27-20-03-08
ECLASS 15.0	27-20-03-08		

Accessories

Accessories

Accessories for testing and measuring equipment



General ordering data

Type	BATTERIE 1,5V MICRO	Version
Order No.	9201310000	Testing tools, Battery
GTIN (EAN)	4032248421121	
Qty.	2 ST	
Type	SKAI TASCHE	Version
Order No.	2544760000	Toolbag
GTIN (EAN)	4050118554724	
Qty.	1 ST	
Type	PRSPSU	Version
Order No.	1332420000	
GTIN (EAN)	4050118136449	
Qty.	1 ST	
Type	2POL TESTER ZUB	Version
Order No.	2565720000	
GTIN (EAN)	4050118575279	
Qty.	1 ST	