

V-TEST**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**V-TEST**

- Testing device for checking the protective function of the pluggable overvoltage protection PU I, PU II and VSPC series
- Device for implementing the IEC 62305 standard (regarding periodic testing)
- Easy-to-use device with integrated battery set for on-site measurements
- LCD results display
- Menu in two languages
- Including a protective bag and power supply
- User friendly navigation in German and English

The V-TEST is a compact, portable test instrument for the plug-in surge protectors VARITECTOR (VSPC) and the surge protectors for the power supply line PU I and PU II. Using this instrument Weidmüller overvoltage protectors can be tested for their protective function in line with the testing schedules laid down in IEC 62305-3 (DIN VDE 0185 part 3). In a display with background illumination, the test result is indicated with "OK" or "Not OK".

General ordering data

Version	Lightning and surge protection, Testing device
Order No.	8951860000
Type	V-TEST
GTIN (EAN)	4032248743100
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	65 mm	Depth (inches)	2.559 inch
Height	230 mm	Height (inches)	9.055 inch
Width	122 mm	Width (inches)	4.803 inch
Net weight	1,331 g		

Temperatures

Storage temperature	0 °C...40 °C	Operating temperature	0 °C...40 °C
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General data

Protection degree	IP20	Colour	black
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Technical specifications for tester

Battery set	8 NiMH with 2600 mA	Measurement range	U < 1000 V / I = 1 mA
UL 94 flammability rating	V-0	Voltage supply	100...240 V AC

Classifications

ETIM 6.0	EC002495	ETIM 7.0	EC002495
ETIM 8.0	EC002495	ETIM 9.0	EC002495
ETIM 10.0	EC002495	ECLASS 9.0	27-20-11-14
ECLASS 9.1	27-20-11-14	ECLASS 10.0	27-20-11-14
ECLASS 11.0	27-20-11-14	ECLASS 12.0	27-20-11-14
ECLASS 13.0	27-20-11-14	ECLASS 14.0	27-20-11-14
ECLASS 15.0	27-20-11-14		

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c, 7a, 7cl
REACH SVHC	Lead 7439-92-1
SCIP	71e97bb7-979f-4330-94c0-20c629bb05e3

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319222/-T1z1mm-S800/
ROHS	Conform

Downloads

Approval/Certificate/Document of Conformity	EU Konformitätserklärung / EU Declaration of Conformity
User Documentation	Instruction sheet
Catalogues	Catalogues in PDF-format
Brochures	