

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

Klingenbergstraße 26

D-32758 Detmold

Germany

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

- Testing device for pluggable overvoltage protection VPU AC and VPU PV series
- Device for implementing the IEC 62305-3 standard (Periodic test)
- Handy device with integrated rechargeable battery set for on-site use measurements
- QR code leads to check value table
- Intuitive user guidance (English)

The V-TEST II is a compact, portable test unit for pluggable overvoltage protection of VPU AC and VPU PV series. The test device can be used to test surge protection in accordance with the test periods required by IEC62305-3. The measuring result of the protective element is shown in a backlit display. To determine the status of the protective element, the measurement result must be verified with the aid of the test table.

General ordering data

Version	Lightning and surge protection, Testing device
Order No.	2661040000
Type	V-TEST II
GTIN (EAN)	4050118704143
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	82 mm	Depth (inches)	3.228 inch
Height	205 mm	Height (inches)	8.071 inch
Width	220 mm	Width (inches)	8.661 inch
Net weight	500 g		

Temperatures

Operating temperature	-10 °C...50 °C	Humidity	25 - 75%, no condensation
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General data

Protection degree	IP20	Colour	grey
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Rated data IEC / EN

Standards	IEC 61326-1, IEC 61010-1, EN 61326-1
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Technical specifications for tester

Battery set	integral, incl. plug-in power supply for charging	Measurement range	U < 1500 V / I = 0,1; 0,5; 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

ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	EU Konformitätserklärung / EU Declaration of Conformity
User Documentation	Manual Test Chart
Catalogues	Catalogues in PDF-format