

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 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	82 mm	Depth (inches)	3.2283 inch
Height	205 mm	Height (inches)	8.0709 inch
Width	220 mm	Width (inches)	8.6614 inch
Net weight	500 g		

Temperatures

Storage temperature	-40 °C...70 °C	Operating temperature	-10 °C...50 °C
Humidity	25 - 75%, no condensation		

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

General data

UL 94 flammability rating	V-0	Colour	grey
Weight	1100 g	Protection degree	IP20

Rated data IEC / EN

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

UL 94 flammability rating	V-0	Supply voltage	100...240 V AC
Battery set	integral, incl. plug-in power supply for charging	Measurement range	U < 1500 V / I = 0,1; 0,5; 1 mA

General data

Protection degree	IP20	Colour	grey
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Classifications

ETIM 8.0	EC002495	ETIM 9.0	EC002495
ETIM 10.0	EC002495	ECLASS 14.0	27-20-11-14
ECLASS 15.0	27-20-11-14		