

Testing tools
MULTIMETER 125S

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
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www.weidmueller.com



Multimeters are capable of measuring a number of variables. Each instrument can measure voltage and resistance, as well as performing continuity and diode testing as standard.

In addition, the individual multimeters also feature extra measuring options such as current, frequency, capacitance and temperature. Digital multimeters have the advantage of a clear display which can be read easily and directly. With these instruments, mistakes arising from faulty conversion of the measuring ranges or misreading the display are a thing of the past.

General ordering data

Type	MULTIMETER 125S
Order No.	9425830000
Version	Multimeter
GTIN (EAN)	4032248407040
Qty.	1 pc(s).

Data sheet

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Technical data

Dimensions and weights

Width	147 mm	Width (inches)	5.787 inch
Height	39 mm	Height (inches)	1.535 inch
Depth	70 mm	Depth (inches)	2.756 inch
Weight	323 g	Net weight	558 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Technical data

Version Multimeter

Measuring and testing devices

AC voltage measuring range	0.32 - 600 V	Battery type	9V block battery
DC voltage measuring range	0.32 - 600 V	Display	digital
Frequency measurement	No	Frequency range, max.	100 Hz
Frequency range, min.	0 Hz	Measuring range category	CAT III
Resistance measuring range, max.	30 MΩ	Resistance measuring range, min.	0.32 Ω
Selection of measuring range	Automatic	Test probe	Yes
Tested and approved according to	EN/IEC 61010-1	Working temperature, max.	50 °C
Working temperature, min.	0 °C		

Classifications

ETIM 6.0	EC000069	ETIM 7.0	EC000069
eClass 9.0	27-20-03-01	eClass 9.1	27-20-03-08
eClass 10.0	27-20-03-01	UNSPSC	41-11-36-37

Approvals

Approvals



ROHS Conform

Downloads

Brochure/Catalogue [CAT 6 TOOLS 15/16 EN](#)

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Accessories

Accessories

Accessories for testing and measuring equipment



General ordering data

Type	BLOCKBATTERIE 9V	Version
Order No.	9004810000	Battery, 660 kΩ
GTIN (EAN)	4008190050665	
Qty.	1 pc(s).	

Digital multimeters



Multimeters are capable of measuring a number of variables. Each instrument can measure voltage and resistance, as well as performing continuity and diode testing as standard. In addition, the individual multimeters also feature extra measuring options such as current, frequency, capacitance and temperature. Digital multimeters have the advantage of a clear display which can be read easily and directly. With these instruments, mistakes arising from faulty conversion of the measuring ranges or misreading the display are a thing of the past.

General ordering data

Type	ZUB MULTIMETER	Version
Order No.	9205270000	Multimeter
GTIN (EAN)	4032248723522	
Qty.	1 pc(s).	