

**MULTIMETER 125S****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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**

Version	Testing tools, Multimeter
Order No.	<a href="#">9425830000</a>
Type	MULTIMETER 125S
GTIN (EAN)	4032248407040
Qty.	1 pc(s).

## MULTIMETER 125S

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Technical data

## Dimensions and weights

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

## Technical data

Description of article	Multimeter V,O	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
ETIM 8.0	EC000069	ETIM 9.0	EC000069
ECLASS 9.0	27-20-03-01	ECLASS 9.1	27-20-03-08
ECLASS 10.0	27-20-03-01	ECLASS 11.0	27-20-03-01
ECLASS 12.0	27-20-03-01	ECLASS 13.0	27-20-03-01

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
------------	----------------

## Approvals

Approvals



ROHS	Conform
------	---------

## Downloads

Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

**MULTIMETER 125S****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Accessories**

Accessories for testing and measuring equipment

**General ordering data**

Type	BLOCKBATTERIE 9V	Version
Order No.	<a href="#">9004810000</a>	Testing tools, Battery
GTIN (EAN)	4008190050665	
Qty.	1 pc(s).	

**Digital current clamp devices**

Digital current clamp devices and attachments and adapters are used for measuring AC and DC currents. The significant advantage of these devices is that you can make a measurement without breaking the flow of current.

**General ordering data**

Type	ZUB MULTIMETER	Version
Order No.	<a href="#">9205270000</a>	Multimeter
GTIN (EAN)	4032248723522	
Qty.	1 pc(s).	