

TEMPHASER**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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.	9427300000
Type	TEMPHASER
GTIN (EAN)	4032248407057
Qty.	1 pc(s).
Delivery status	This article will no longer be available in the future.
Available until	2024-05-30

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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	512.1 g		

Technical data

Description of article	Measurement device set V, A, O, F, Hz, °C, °F	Version	Infrared thermometer
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Measuring and testing devices

AC voltage measuring range	0.2 - 600 V	Battery type	9V block battery
DC voltage measuring range	0.2 - 600 V	Display	digital
Frequency measurement	Yes	Frequency range, max.	40 kHz
Frequency range, min.	10 Hz	Measured capacitance value, max.	20 mF
Measured capacitance value, min.	20 µF	Measured temperature value, max.	750
Measured temperature value, min.	-20	Measuring range category	CAT III
Resistance measuring range, max.	2,000 MΩ	Resistance measuring range, min.	0.2 Ω
Selection of measuring range	Manual	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
ECLASS 14.0	27-20-03-01		

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	7a, 7cl
REACH SVHC	Lead 7439-92-1

Approvals

Approvals



ROHS	Conform
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Downloads

Catalogues	Catalogues in PDF-format
Brochures	

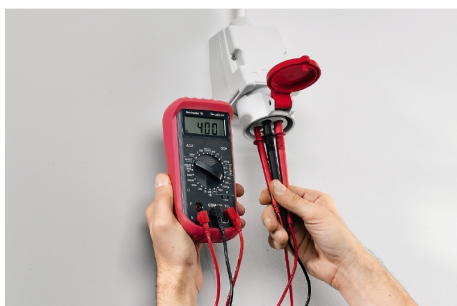
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Drawings

Example of use



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www.weidmueller.com**Accessories****Digital multimeters**

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General ordering data

Type	ZUB TEMPHASER	Version
Order No.	9205260000	Multimeter
GTIN (EAN)	4032248723515	
Qty.	1 pc(s).	

Accessories

Accessories for testing and measuring equipment

**General ordering data**

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