

**MG KIT CA 600****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.	<a href="#">9427460000</a>
Type	MG KIT CA 600
GTIN (EAN)	4032248406197
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Depth	70 mm	Depth (inches)	2.756 inch
Height	33 mm	Height (inches)	1.299 inch
Net weight	1,522.78 g	Weight	910 g
Width	178 mm	Width (inches)	7.008 inch

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
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**Technical data**

Version	Multimeter + clamp-on meter
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**Measuring and testing devices**

AC voltage measuring range	0.2 - 600 V	DC voltage measuring range	0.2 - 600 V
Frequency range, max.	40 kHz	Frequency range, min.	10 kHz
Measured capacitance value, min.	20 µF	Measured current value, max.	600 A
Measured temperature value, max.	750 °C	Measured temperature value, min.	-20 °C
Opening width of current-measuring clamp-on attachment	30 mm	Resistance measuring range, max.	2,000 MΩ
Resistance measuring range, min.	0.2 MΩ	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	ECLASS 11.0	27-20-03-01

**Approvals**

Approvals



ROHS	Conform
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**Data sheet**

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**Drawings**

