

KCMA-44-1000-5A-5VA-1**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

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Germany

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The cable-type current transformer is primarily used in retrofitting to avoid splitting the primary conductors.

- Thanks to its dimensions and ease of handling, the cable-type current transformer is particularly suitable for use in places that are difficult to access or in case of limited space
- In combination with the securing clamps, the "click" system even enables "one-handed" installation.

General ordering data

Type	KCMA-44-1000-5A-5VA-1
Order No.	2437400000
Version	Primary current: 1000 A, Secondary current max.: 5 A, Load: 5 VA, Tolerance class: 1
GTIN (EAN)	4050118450606
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Width	72.2 mm	Width (inches)	2.843 inch
Height	120.6 mm	Height (inches)	4.748 inch
Depth	98 mm	Depth (inches)	3.858 inch
Net weight	0 g		

Temperatures

Operating temperature, max.	50 °C	Operating temperature, min.	-5 °C
Storage temperature, max.	70 °C	Storage temperature, min.	-25 °C
Operating temperature	-5 °C...50 °C	Storage temperature	-25 °C...70 °C

Technical data

Insulation class	E	Nominal frequency	50 Hz
Operating voltage U_{max} , max.	0,72 kV	Thermal rated continuous current $I_{thermal}$	$1.2 \times I_{rated}$

Dimensions of live conductors

Round conductor	44 mm
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Electrical attributes

Load	5 VA	Primary current	1,000 A
Secondary current max.	5 A	Tolerance class	1

Classifications

ETIM 6.0	EC002048	eClass 6.2	27-21-09-02
eClass 9.0	27-21-09-02	eClass 9.1	27-21-09-02

Approvals

ROHS	Conform
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Downloads

User Documentation	instruction sheet gerrman.pdf
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Data sheet

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Drawings

