

KCMA-44-1000-5A-5VA-1

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com



Cable-type current transformer

The cable-type current transformer is mainly used for retrofitting in order to avoid cutting the primary conductors.

Due to its dimensions and the convenient handling, the cable-type current transformer is particularly suitable for use in places that are difficult to access or where space is limited.

The "click" system in conjunction with the fixing clamps even makes "one-handed" installation possible.

General ordering data

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

Erstellungs-Datum June 2, 2023 9:49:41 AM CEST

Katalogstand 26.05.2023 / Technische Änderungen vorbehalten

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Technische Daten

Dimensions and weights

Depth	98 mm	Depth (inches)	3.858 inch
Height	120.6 mm	Height (inches)	4.748 inch
Width	72.2 mm	Width (inches)	2.843 inch
Net weight	662 g		

Temperatures

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

Dimensions of live conductors

Type of conductor	Insulated conductor only	Round conductor	44 mm
Installation location	Indoor use		

Electrical attributes

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

Classifications

ETIM 6.0	EC002048	ETIM 7.0	EC002048
ETIM 8.0	EC002048	ECLASS 9.0	27-21-09-02
ECLASS 9.1	27-21-09-02	ECLASS 10.0	27-21-09-02
ECLASS 11.0	27-21-09-02	ECLASS 12.0	27-21-09-02

Approvals

ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	EU Declaration of Conformity
User Documentation	Instruction sheet German
Catalogues	Catalogues in PDF-format

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Zeichnungen

