

**KCMA-32-400-5A-5VA-1****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Current transformers for retrofitting

Features:

- especially suitable for use in hard-to-reach places
- no cutting of the primary conductors necessary
- Unfolding of the current transformer without additional tools

**General ordering data**

Version	Primary current: 400 A, Secondary current max.: 5 A, Load: 5 VA, Tolerance class: 1, Split-core current transformer
Order No.	<a href="#">2420730000</a>
Type	KCMA-32-400-5A-5VA-1
GTIN (EAN)	4050118429046
Qty.	1 pc(s).
Manufacturer	MBS AG

Creation date October 2, 2024 5:53:45 PM CEST

Catalogue status 28.09.2024 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

Depth	90 mm	Depth (inches)	3.543 inch
Height	96.4 mm	Height (inches)	3.795 inch
Width	59.2 mm	Width (inches)	2.331 inch
Net weight	382 g		

## Temperatures

Storage temperature	-25 °C...70 °C	Operating temperature	-5 °C...50 °C
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## Dimensions of live conductors

Type of conductor	Insulated conductor only	Round conductor	32.5 mm
Installation location	Indoor use		

## Electrical attributes

Load	5 VA	Primary current	400 A
Secondary current	0...5 A	Tolerance class	1

## Technical properties

Cable length	0.5 m	Insulation class	E
Nominal frequency	50 Hz	Protection degree	IP20
Thermal rated continuous current $I_{\text{thermal}}$	$1.2 \times I_{\text{rated}}$		

## Insulation coordination

Standard	IEC 61869-1: 2007, IEC 61869-2: 2012	Tolerance class	1
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## Classifications

ETIM 6.0	EC002048	ETIM 7.0	EC002048
ETIM 8.0	EC002048	ETIM 9.0	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	ECLASS 13.0	27-21-09-02
ECLASS 14.0	27-21-09-02		

## Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

## Approvals

ROHS	Conform
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## Downloads

User Documentation	<a href="#">instruction sheet german.pdf</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

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## Drawings

