

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

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com



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-32-400-5A-5VA-1
Order No.	2420730000
Version	Primary current: 400 A, Secondary current max.: 5 A, Load: 5 VA, Tolerance class: 1, detachable current transformer
GTIN (EAN)	4050118429046
Qty.	1 pc(s).

Creation date May 2, 2020 7:10:37 PM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

KCMA-32-400-5A-5VA-1

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com

Technical data

Dimensions and weights

Width	59.2 mm	Width (inches)	2.331 inch
Height	96.4 mm	Height (inches)	3.795 inch
Depth	90 mm	Depth (inches)	3.543 inch
Net weight	999 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

Dimensions of live conductors

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

Technical data

Insulation class	E	Nominal frequency	50 Hz
Operating voltage U_{\max} , max.	0.72 kV	Thermal rated continuous current I_{thermal}	$1.2 \times I_{\text{rated}}$

Technical properties

Cable length	0.5 m	Insulation class	E
Nominal frequency	50 Hz	Operating voltage U_{\max} , max.	0.72 kV
Protection degree	None, IP20	Thermal rated continuous current I_{thermal}	$1.2 \times I_{\text{rated}}$

Electrical attributes

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

Classifications

ETIM 6.0	EC002048	ETIM 7.0	EC002048
eClass 9.0	27-21-09-02	eClass 9.1	27-21-09-02
eClass 10.0	27-21-09-02		

Approvals

ROHS	Conform
------	---------

Downloads

User Documentation	instruction sheet german.pdf
--------------------	--

KCMA-32-400-5A-5VA-1

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Drawings