

**KCMA-32-500-5A-5VA-1****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

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-32-500-5A-5VA-1
Order No.	<a href="#">2420740000</a>
Version	Primary current: 500 A, Secondary current max.: 5 A, Load: 5 VA, Tolerance class: 1
GTIN (EAN)	4050118428889
Qty.	1 pc(s).

**KCMA-32-500-5A-5VA-1****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

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	290 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	32.5 mm
-----------------	---------

**Electrical attributes**

Load	5 VA	Primary current	500 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
------	---------

**Downloads**

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

**KCMA-32-500-5A-5VA-1**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com

**Drawings**