

## KCMA-32-600-5A-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: 600 A, Secondary current max.: 5 A, Load: 5 VA, Tolerance class: 1, Split-core current transformer
Order No.	<a href="#">2420720000</a>
Type	KCMA-32-600-5A-5VA-1
GTIN (EAN)	4050118428872
Qty.	1 items
Manufacturer	MBS AG

## KCMA-32-600-5A-5VA-1

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

www.weidmueller.com

## Technical data

## Approvals

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

## Dimensions and weights

Depth	90 mm	Depth (inches)	3.5433 inch
Height	96.4 mm	Height (inches)	3.7953 inch
Width	59.2 mm	Width (inches)	2.3307 inch
Net weight	375.76 g		

## Temperatures

Storage temperature	-25 °C...70 °C	Operating temperature	-5 °C...50 °C
---------------------	----------------	-----------------------	---------------

## Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

## Dimensions of live conductors

Type of conductor	Insulated conductor only	Round conductor	32.50 mm
Installation location	Indoor use		

## Electrical attributes

Tolerance class	1	Secondary current	0...5 A
Load	5 VA	Primary current	600 A

## Technical properties

Cable length	0.5 m	Protection degree	IP20
Insulation class	E	Thermal rated continuous current I <sub>thermal</sub>	1.2 x I <sub>rated</sub>
Nominal frequency	50 Hz		

## Insulation coordination

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

## Classifications

ETIM 8.0	EC002048	ETIM 9.0	EC002048
ETIM 10.0	EC002048	ECLASS 14.0	27-21-09-02
ECLASS 15.0	27-21-09-02		

