

## KCMA-28-400-1A-2.5VA-1

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

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

### Product image, Similar to illustration



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.: 1 A, Load: 2.5 VA, Tolerance class: 1, Split-core current transformer
Order No.	<a href="#">2753090000</a>
Type	KCMA-28-400-1A-2.5VA-1
GTIN (EAN)	4050118896282
Qty.	1 items
Manufacturer	MBS AG

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**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

Depth	59 mm	Depth (inches)	2.3228 inch
Height	79.5 mm	Height (inches)	3.1299 inch
Width	49 mm	Width (inches)	1.9291 inch
Net weight	294 g		

**Temperatures**

Storage temperature 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	27.00 mm
Installation location	Indoor use		

**Electrical attributes**

Tolerance class	1	Secondary current	0...1 A
Load	2.5 VA	Primary current	400 A

**Technical properties**

Cable length	2.5 m	Protection degree	IP20
Nominal frequency	50 Hz		

**Insulation coordination**

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		

