

KCMA-28-500-5A-3VA-1**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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: 500 A, Secondary current max.: 5 A, Load: 3 VA, Tolerance class: 1, Split-core current transformer
Order No.	2753140000
Type	KCMA-28-500-5A-3VA-1
GTIN (EAN)	4050118896824
Qty.	1 pc(s).
Manufacturer	MBS AG

Creation date May 20, 2024 8:21:04 PM CEST

Catalogue status 04.05.2024 / We reserve the right to make technical changes.

KCMA-28-500-5A-3VA-1

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	59 mm	Depth (inches)	2.323 inch
Height	79.5 mm	Height (inches)	3.13 inch
Width	49 mm	Width (inches)	1.929 inch
Net weight	757 g		

Temperatures

Operating temperature	-5 °C...50 °C
-----------------------	---------------

Dimensions of live conductors

Type of conductor	Insulated conductor only	Round conductor	27 mm
Installation location	Indoor use		

Electrical attributes

Load	3 VA	Primary current	500 A
Secondary current	0...5 A	Tolerance class	1

Technical properties

Cable length	0.5 m	Nominal frequency	50 Hz
Protection degree	IP20		

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

Approvals

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

Downloads

Approval/Certificate/Document of Conformity	EU Declaration of Conformity
User Documentation	Instruction sheet German
Catalogues	Catalogues in PDF-format

KCMA-28-500-5A-3VA-1

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

www.weidmueller.com

Drawings

