

KCMA 5-500-5A-2.5VA-0.5**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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: 500 A, Secondary current max.: 5 A, Load: 2.5 VA, Tolerance class: 0,5, Split-core current transformer
Order No.	2753380000
Type	KCMA 5-500-5A-2.5VA-0.5
GTIN (EAN)	4050118896572
Qty.	1 pc(s).

Creation date December 4, 2023 11:17:33 AM CET

Catalogue status 24.11.2023 / We reserve the right to make technical changes.

KCMA 5-500-5A-2.5VA-0.5

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	58 mm	Depth (inches)	2.283 inch
Height	158 mm	Height (inches)	6.22 inch
Width	125 mm	Width (inches)	4.921 inch
Net weight	955 g		

Temperatures

Operating temperature	-5 °C...40 °C
-----------------------	---------------

Dimensions of live conductors

Type of conductor	Insulated conductor only	Round conductor	55 mm
Rail	50 x 80 mm	Installation location	Indoor use

Electrical attributes

Load	2.5 VA	Primary current	500 A
Secondary current	5 A	Secondary current max.	5 A
Tolerance class	0,5		

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	27210902

Approvals

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

Downloads

Approval/Certificate/Document of Conformity	EU Declaration of Conformity
User Documentation	Device description – Betriebsanleitung deutsch Device description – Instruction sheet english
Catalogues	Catalogues in PDF-format

KCMA 5-500-5A-2.5VA-0.5

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

www.weidmueller.com

Drawings

