KCMA 5-250-5A-1.5VA-1

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: 250 A, Secondary current max.: 5 A, Load: 1.5 VA, Tolerance class: 1, Split-core current transformer
Order No.	2753360000
Type	KCMA 5-250-5A-1.5VA-1
GTIN (EAN)	4050118896589
Qty.	1 pc(s).
Manufacturer	MBS AG

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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	556 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	1.5 VA	Primary current	250 A
Secondary current	0...5 A	Tolerance class	1

Technical properties

Nominal frequency	50 Hz	Protection degree	IP20

Insulation coordination

Standard	IEC 61869-2: 2012	Tolerance class	1

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
ECLASS 14.0	27-21-09-02		

Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

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

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Drawings



