

KCMA 5-600-5A-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: 600 A, Secondary current max.: 5 A, Load: 2.5 VA, Tolerance class: 0,5, Split-core current transformer
Order No.	2753390000
Type	KCMA 5-600-5A-2.5VA-0.5
GTIN (EAN)	4050118896657
Qty.	1 items
Manufacturer	MBS AG

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	58 mm	Depth (inches)	2.2835 inch
Height	158 mm	Height (inches)	6.2205 inch
Width	125 mm	Width (inches)	4.9212 inch
Net weight	1072 g		

Temperatures

Storage temperature	Operating temperature	-5 °C...40 °C
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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	55.00 mm
Rail	50 x 80 mm	Installation location	Indoor use

Electrical attributes

Tolerance class	0,5	Secondary current	0...5 A
Load	2.5 VA	Primary current	600 A

Technical properties

Cable length	0.5 m	Protection degree	IP20
Nominal frequency	50 Hz		

Insulation coordination

Standard	IEC 61869-2: 2012	Tolerance class	0,5
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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		

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Drawings

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