

KCMA-42-300-5A-2.5VA-1

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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: 300 A, Secondary current max.: 5 A, Load: 2.5 VA, Tolerance class: 1, Split-core current transformer
Order No.	2753230000
Type	KCMA-42-300-5A-2.5VA-1
GTIN (EAN)	4050118896251
Qty.	1 items
Manufacturer	MBS AG

Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	69 mm	Depth (inches)	2.7165 inch
Height	96 mm	Height (inches)	3.7795 inch
Width	67 mm	Width (inches)	2.6378 inch
Net weight	362 g		

Temperatures

Storage temperature	Operating temperature	-5 °C...50 °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	42.00 mm
Installation location	Indoor use		

Electrical attributes

Tolerance class	1	Secondary current	0...5 A
Load	2.5 VA	Primary current	300 A

Technical properties

Cable length	2.5 m	Protection degree	IP20
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Insulation coordination

Tolerance class	1
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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		

