

CMA-812-15-5A-7.5VA-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: 1500 A, Secondary current max.: 5 A, Load: 7.5 VA, Tolerance class: 0,5, Split-core current transformer
Order No.	2438480000
Type	CMA-812-15-5A-7.5VA-0.5
GTIN (EAN)	4050118450842
Qty.	1 pc(s).
Manufacturer	MBS AG

Creation date April 27, 2024 2:48:39 AM CEST

Catalogue status 20.04.2024 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Depth	58 mm	Depth (inches)	2.283 inch
Height	198 mm	Height (inches)	7.795 inch
Width	155 mm	Width (inches)	6.102 inch
Net weight	998 g		

Temperatures

Storage temperature	-25 °C...40 °C	Operating temperature	-5 °C...40 °C
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Dimensions of live conductors

Type of conductor	Insulated conductor only	Round conductor	80 mm
Rail	80 x 120 mm	Installation location	Indoor use

Electrical attributes

Load	7.5 VA	Primary current	1,500 A
Secondary current	0...5 A	Tolerance class	0,5

Technical properties

Insulation class	E	Nominal frequency	50 Hz
Protection degree	IP20	Thermal rated continuous current I_{thermal}	$1.0 \times I_{\text{rated}}$, $60 \times I_{\text{rated}}$ for 1 second

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
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Downloads

User Documentation	Device description – Betriebsanleitung deutsch
Catalogues	Catalogues in PDF-format

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Drawings

Dimensional drawing

