

**CMA-101-2500-5A-10VA-1****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Plug-on current transformers**

Plug-on current transformers are especially suitable for mounting on the busbar.

The advantages of this type are: screwless connection technology with tension clamp connection, time-saving connection option for solid and flexible conductors, shock-resistant and vibration-proof, high mechanical holding forces and high current resistance.

**General ordering data**

Version	Primary current: 2500 A, Secondary current max.: 5 A, Load: 10 VA, Tolerance class: 1, closed current transformer
Order No.	<a href="#">2680190000</a>
Type	CMA-101-2500-5A-10VA-1
GTIN (EAN)	4050118696516
Qty.	1 pc(s).

Creation date September 18, 2022 1:20:32 AM CEST

Catalogue status 09.09.2022 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

Depth	52 mm	Depth (inches)	2.047 inch
Width	130 mm	Width (inches)	5.118 inch
Length	147 mm	Length (inches)	5.787 inch
Net weight	660 g		

## Dimensions of live conductors

Type of conductor	Insulated conductor only	Round conductor	70 mm
Rail	100 x 10 mm, 80 x 30 mm	Installation location	Indoor use

## Electrical attributes

Load	10 VA	Primary current	2,500 A
Secondary current max.	5 A	Tolerance class	1

## Technical data

Version	closed current transformer
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## Insulation coordination

Standard	IEC 61869-1: 2007, IEC 61869-2: 2012	Tolerance class	1
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## Classifications

ETIM 6.0	EC002048	ETIM 7.0	EC002048
ETIM 8.0	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

## Approvals

ROHS	Conform
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## Downloads

Engineering Data	<a href="#">CAD data – STEP</a>
Technical Documentation	<a href="#">3D drawing</a>
User Documentation	<a href="#">instruction sheet english.pdf</a> <a href="#">Betriebsanleitung deutsch</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>