

## CMA-101-2500-5A-10VA-1

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)



### Plug-on current transformers

Plug-on current transformers are used wherever high currents of up to 5000A need to be measured and processed. Our plug-on current transformers supply secondary currents of 1A or 5A. Weidmüller also offers compact low-power current transformers to convert currents of up to 600 A to voltages of up to 333 mV.

### 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 items
Manufacturer	MBS AG

**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

Length	147 mm	Length (inches)	5.7874 inch
Net weight	660 g		

**Temperatures**

Storage temperature Operating temperature

**Environmental Product Compliance**

RoHS Compliance Status	Compliant
REACH SVHC	No SVHC above 0.1 wt%

**Dimensions of live conductors**

Type of conductor	Insulated conductor only	Round conductor	70.00 mm
Rail	100 x 10 mm, 80 x 30 mm	Installation location	Indoor use

**Electrical attributes**

Tolerance class	1	Secondary current	0...5 A
Load	10 VA	Primary current	2500 A

**Technical properties**

Protection degree	IP20	Nominal frequency	50 Hz
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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		

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**Drawings**

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