

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 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.	2680190000
Type	CMA-101-2500-5A-10VA-1
GTIN (EAN)	4050118696516
Qty.	1 items
Manufacturer	MBS AG

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

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

Temperatures

Storage temperature	Operating temperature
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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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