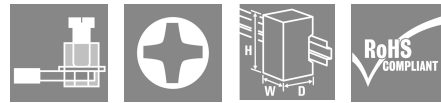


CMA-101-2500-5A-10VA-1

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

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 without exemption
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
-------------------	------	-------------------	-------

Insulation coordination

Tolerance class	1
-----------------	---

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		

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

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

Drawings

www.weidmueller.com

