

CMA-81-2000-5A-10VA-0,5

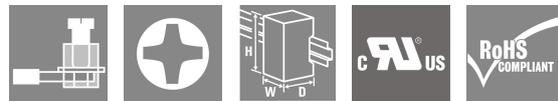
Weidmüller Interface GmbH & Co. KG

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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: 2000 A, Secondary current max.: 5 A, Load: , Tolerance class: , closed current transformer
Order No.	2680240000
Type	CMA-81-2000-5A-10VA-0,5
GTIN (EAN)	4050118696592
Qty.	1 items
Delivery status	Discontinued
Last order date	2025-04-08T00:00:00+02:00
Manufacturer	MBS AG

Technical data

Approvals

ROHS Conform

Dimensions and weights

Length	134 mm	Length (inches)	5.2756 inch
Net weight	570 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	54.00 mm
Rail	60 x 30 mm, 80 x 10 mm	Installation location	Indoor use

Electrical attributes

Secondary current	0...5 A	Primary current	2000 A
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Technical properties

Protection degree	IP20	Thermal rated continuous current I _{thermal}	1.2 x I _{rated}
Nominal frequency	50 Hz		

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		

