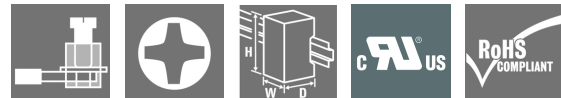


CMA-31-250-5A-5VA-0,5**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The pluggable current transformers are particularly suitable for installation on the busbar.

Advantages:

- Screwless connection system with tension-clamp terminal.
- Time-saving connection option for solid and flexible conductors.
- Shock-proof and resistant to vibration, high mechanical retention forces.
- High current resistance

General ordering data

Version	Primary current: 250 A, Secondary current max.: 5 A, Load: 5 VA, Tolerance class: 0,5, closed current transformer
Order No.	1482050000
Type	CMA-31-250-5A-5VA-0,5
GTIN (EAN)	4050118291094
Qty.	1 pc(s).

CMA-31-250-5A-5VA-0,5**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data**Dimensions and weights**

Depth	52 mm	Depth (inches)	2.047 inch
Height	80.9 mm	Height (inches)	3.185 inch
Net weight	315 g	Width	60 mm
Width (inches)	2.362 inch		

Temperatures

Storage temperature	-25 °C...70 °C	Operating temperature	-5 °C...50 °C
---------------------	----------------	-----------------------	---------------

Dimensions of live conductors

Installation location	Indoor use	Rail	20 x 20 mm, 25 x 12 mm, 30 x 10 mm
Round conductor	25.7 mm	Type of conductor	Insulated conductor only

Electrical attributes

Load	5 VA	Primary current	250 A
Secondary current max.	5 A	Tolerance class	0,5

Insulation coordination

Standard	IEC 61869-1: 2007, IEC 61869-2: 2012	Tolerance class	0,5
----------	---	-----------------	-----

Classifications

ETIM 6.0	EC002048	ETIM 7.0	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

Approvals

ROHS	Conform
------	---------

Downloads

Approval/Certificate/Document of Conformity	UL- certificate Certification UL
Engineering Data	STEP
User Documentation	instruction sheet english.pdf Betriebsanleitung deutsch

CMA-31-250-5A-5VA-0,5

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

www.weidmueller.com

Drawings

