

CMA-31-400-5A-5VA-1

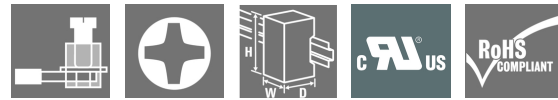
Weidmüller Interface GmbH & Co. KG

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: 400 A, Secondary current max.: 5 A, Load: 5 VA, Tolerance class: 1, closed current transformer
Order No.	2420920000
Type	CMA-31-400-5A-5VA-1
GTIN (EAN)	4050118428964
Qty.	1 pc(s).

Creation date November 4, 2021 1:41:14 AM CET

Catalogue status 22.10.2021 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Depth	52 mm	Depth (inches)	2.047 inch
Height	80.9 mm	Height (inches)	3.185 inch
Width	60 mm	Width (inches)	2.362 inch
Net weight	1 g		

Temperatures

Storage temperature	-25 °C...70 °C	Operating temperature	-5 °C...50 °C
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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	400 A
Secondary current max.	5 A	Tolerance class	1

Insulation coordination

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

ETIM 6.0	EC002048	ETIM 7.0	EC002048
ETIM 8.0	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
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Downloads

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

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Drawings

