

**CMA-41-1000-5A-5VA-0,5****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Plug-on current transformers**

Plug-on current transformers are especially suitable for mounting on the busbar.

The advantages of this type are: screwless connection technology with tension clamp connection, time-saving connection option for solid and flexible conductors, shock-resistant and vibration-proof, high mechanical holding forces and high current resistance.

**General ordering data**

Version	Primary current: 1000 A, Secondary current max.: 5 A, Load: 5 VA, Tolerance class: 0,5, closed current transformer
Order No.	<a href="#">2680210000</a>
Type	CMA-41-1000-5A-5VA-0,5
GTIN (EAN)	4050118696547
Qty.	1 pc(s).

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Catalogue status 09.09.2022 / We reserve the right to make technical changes.

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## Technical data

### Dimensions and weights

Net weight 321 g

### Dimensions of live conductors

Type of conductor	Insulated conductor only	Round conductor	31 mm
Rail	30 x 15 mm, 40 x 10 mm	Installation location	Indoor use

### Electrical attributes

Load	5 VA	Primary current	1,000 A
Secondary current max.	5 A	Tolerance class	0,5

### Technical data

Version closed current transformer

### Insulation coordination

Standard	IEC 61869-1: 2007, IEC 61869-2: 2012	Tolerance class	0,5
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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	ECLASS 12.0	27-21-09-02

### Approvals

ROHS Conform

### Downloads

Approval/Certificate/Document of Conformity	<a href="#">UL- certificate</a>
Engineering Data	<a href="#">CAD data – STEP</a>
Technical Documentation	<a href="#">3D drawing</a>
User Documentation	<a href="#">instruction sheet english.pdf</a> <a href="#">Betriebsanleitung deutsch</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>