

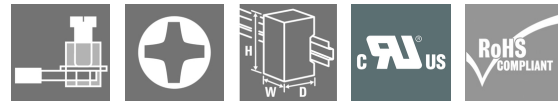
CMA-41-1000-5A-5VA-1**Weidmüller Interface GmbH & Co. KG**

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: Price optimisation, safe connection option, high mechanical holding forces and high current resistance.

General ordering data

Version	Primary current: 1000 A, Secondary current max.: 5 A, Load: , Tolerance class: , closed current transformer
Order No.	2680150000
Type	CMA-41-1000-5A-5VA-1
GTIN (EAN)	4050118696493
Qty.	1 pc(s).
Manufacturer	MBS AG

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Technical data**Dimensions and weights**

Net weight	322 g
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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

Primary current	1,000 A	Secondary current	0...5 A
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Technical properties

Nominal frequency	50 Hz	Protection degree	IP20
Thermal rated continuous current $I_{\text{thermal}} 1.2 \times I_{\text{rated}}$			

Classifications

ETIM 6.0	EC002048	ETIM 7.0	EC002048
ETIM 8.0	EC002048	ETIM 9.0	EC002048
ETIM 10.0	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
ECLASS 13.0	27-21-09-02	ECLASS 14.0	27-21-09-02
ECLASS 15.0	27-21-09-02		

Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	No SVHC above 0.1 wt%

Approvals

ROHS	Conform
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Downloads

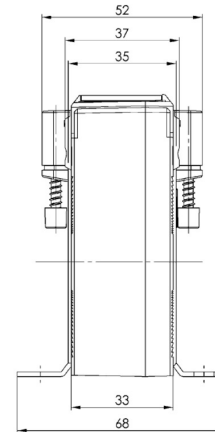
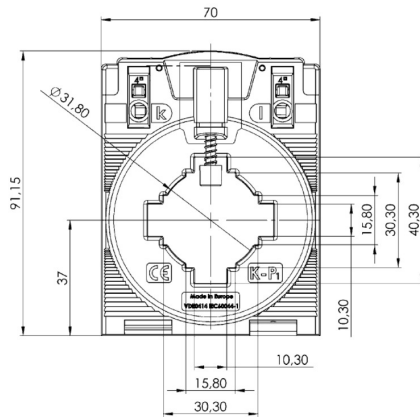
Approval/Certificate/Document of Conformity	UL- certificate UKCA Declaration of Conformity Declaration of Conformity
Engineering Data	CAD data – STEP
Technical Documentation	3D drawing
User Documentation	Device description – instruction sheet english.pdf Device description – Betriebsanleitung deutsch
Catalogues	Catalogues in PDF-format

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Drawings



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Accessories

Plug-on current transformer - ValueLine



Plug-on current transformers

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General ordering data

Type	CMA-31-41-SNAP-ON
Order No.	2723380000
GTIN (EAN)	4050118810622
Qty.	1 pc(s).