

**CMA-31-125-5A-2,5VA-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: 125 A, Secondary current max.: 5 A, Load: 2.5 VA, Tolerance class: 0,5, closed current transformer
Order No.	<a href="#">2680200000</a>
Type	CMA-31-125-5A-2,5VA-0,5
GTIN (EAN)	4050118696578
Qty.	1 pc(s).
Manufacturer	MBS AG

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**Technical data****Dimensions and weights**

Net weight	290 g
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**Dimensions of live conductors**

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

**Electrical attributes**

Load	2.5 VA	Primary current	125 A
Secondary current	0...5 A	Tolerance class	0,5

**Technical properties**

Insulation class	E	Nominal frequency	50 Hz
Thermal rated continuous current $I_{\text{thermal}}$	$1.2 \times I_{\text{rated}}$		

**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	ETIM 9.0	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

**Approvals**

ROHS	Conform
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**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">UL- certificate</a> <a href="#">UKCA Declaration of Conformity</a> <a href="#">Declaration of Conformity</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

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**Drawings**