

CMA-A20-125-1A-0,5-2,5VA**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Preliminary product data!,
Product currently not yet
available

**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: 125 A, Secondary current max.: 1 A, Load: 2.5 VA, Tolerance class: 0,5
Order No.	3008240000
Type	CMA-A20-125-1A-0,5-2,5VA
GTIN (EAN)	4099986909496
Qty.	1 pc(s).
Manufacturer	ENTES Elektronik

CMA-A20-125-1A-0,5-2,5VA

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	57 mm	Depth (inches)	2.244 inch
Height	65 mm	Height (inches)	2.559 inch
Width	47 mm	Width (inches)	1.85 inch
Net weight	250 g		

Temperatures

Operating temperature	-5 °C...40 °C
-----------------------	---------------

Electrical attributes

Load	2.5 VA	Primary current	125 A
Secondary current	0...1 A	Tolerance class	0,5

Technical properties

Nominal frequency	50 / 60 Hz	Protection degree	IP20
Thermal rated continuous current I_{thermal}	$1.2 \times I_{\text{rated}}$		

Insulation coordination

Insulation voltage	3 kV / 1 min	Tolerance class	0,5
--------------------	--------------	-----------------	-----

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
ECLASS 14.0	27-21-09-02		

Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant

Approvals

Approvals



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

Downloads

Approval/Certificate/Document of Conformity	Declaration of Conformity
User Documentation	CT User Manual EN
Catalogues	Catalogues in PDF-format

CMA-A20-125-1A-0,5-2,5VA

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

www.weidmueller.com

Drawings

