

CMA-A20-50-1A-3-1VA**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: 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: 50 A, Secondary current max.: 1 A, Load: 1 VA, Tolerance class: 3
Order No.	3008200000
Type	CMA-A20-50-1A-3-1VA
GTIN (EAN)	4099986909458
Qty.	1 pc(s).
Manufacturer	ENTES Elektronik

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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
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Electrical attributes

Load	1 VA	Primary current	50 A
Secondary current	0...1 A	Tolerance class	3

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	3
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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

Environmental Product Compliance

REACH SVHC	/
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Approvals

Approvals



ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	Declaration of Conformity
Catalogues	Catalogues in PDF-format

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Drawings

