

**CMA-A20-150-1A-0,5-2,5VA****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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: 150 A, Secondary current max.: 1 A, Load: 2.5 VA, Tolerance class: 0,5
Order No.	<a href="#">3008250000</a>
Type	CMA-A20-150-1A-0,5-2,5VA
GTIN (EAN)	4099986909502
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	2.5 VA	Primary current	150 A
Secondary current	0...1 A	Tolerance class	0,5

**Technical properties**

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

**Insulation coordination**

Insulation voltage	3 kV / 1 min	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

**Environmental Product Compliance**

REACH SVHC	/
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**Approvals**

Approvals



ROHS	Conform
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**Downloads**

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

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# Drawings

