

## 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)



### Plug-on current transformers

Plug-on current transformers are used wherever high currents of up to 5000A need to be measured and processed. Our plug-on current transformers supply secondary currents of 1A or 5A. Weidmüller also offers compact low-power current transformers to convert currents of up to 600 A to voltages of up to 333 mV.

### 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 items
Manufacturer	ENTES Elektronik

**Technical data**

**Approvals**

Approvals



ROHS Conform

**Dimensions and weights**

Depth	57 mm	Depth (inches)	2.2441 inch
Height	65 mm	Height (inches)	2.5591 inch
Width	47 mm	Width (inches)	1.8504 inch
Net weight	250 g		

**Temperatures**

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

**Environmental Product Compliance**

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

**Electrical attributes**

Tolerance class 0,5 Secondary current 0...1 A  
 Load 2.5 VA Primary current 150 A

**Technical properties**

Protection degree IP20 Thermal rated continuous current 1.2 x I<sub>rated</sub>  
 I<sub>thermal</sub>  
 Nominal frequency 50 / 60 Hz

**Insulation coordination**

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

**Classifications**

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

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Drawings

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