

## CMA-A30-250-1A-0,5-5VA

**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: 250 A, Secondary current max.: 1 A, Load: 5 VA, Tolerance class: 0,5
Order No.	<a href="#">3008270000</a>
Type	CMA-A30-250-1A-0,5-5VA
GTIN (EAN)	4099986909526
Qty.	1 items
Manufacturer	ENTES Elektronik

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## Technical data

### Approvals

Approvals



ROHS Conform

### Dimensions and weights

Depth	45 mm	Depth (inches)	1.7716 inch
Height	78 mm	Height (inches)	3.0709 inch
Width	67 mm	Width (inches)	2.6378 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	5 VA	Primary current	250 A

### Technical properties

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

### Insulation coordination

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