

**CMA-A20-40-1A-3-1VA****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: 40 A, Secondary current max.: 1 A, Load: 1 VA, Tolerance class: 3
Order No.	<a href="#">3008140000</a>
Type	CMA-A20-40-1A-3-1VA
GTIN (EAN)	4099986909441
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	295 g		

## Temperatures

Operating temperature	-5 °C...40 °C
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## Electrical attributes

Load	1 VA	Primary current	40 A
Secondary current	0...1 A	Tolerance class	3

## 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	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	/
RoHS Compliance Status	Compliant

## 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

