

**CMA-CTM-7-64-1A-0.5VA-1****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image**

similar to the product

The CMA-CTM 7 series mini current transformer is an inductive current transformer designed according to the transformer principle for circular primary conductors.

The CMA-CTM 7 series current transformers are maintenance-free and is designed for measuring primary currents in the range 32 A to 64 A. This is converted into a current up to 1 A on the secondary side.

With its small dimensions, it perfectly suits applications in a 3-phase circuit breaker with a phase separation of 17.5 mm.

**General ordering data**

Version	Primary current: 64 A, Secondary current max.: 1 A, Load: 0.5 VA, Tolerance class: 1, closed current transformer
Order No.	<a href="#">2556010000</a>
Type	CMA-CTM-7-64-1A-0.5VA-1
GTIN (EAN)	4050118566079
Qty.	1 pc(s).
Available until	2020-01-31

Creation date April 16, 2021 1:52:38 AM CEST

Catalogue status 09.04.2021 / We reserve the right to make technical changes.

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**Technical data**
**Dimensions and weights**

Depth	19 mm	Depth (inches)	0.748 inch
Height	46.5 mm	Height (inches)	1.831 inch
Net weight	65 g	Width	27.5 mm
Width (inches)	1.083 inch		

**Temperatures**

Storage temperature	-25 °C...70 °C	Operating temperature	-5 °C...50 °C
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**Dimensions of live conductors**

Installation location	Indoor use	Round conductor	7.6 mm
Type of conductor	Insulated conductor only		

**Electrical attributes**

Load	0.5 VA	Primary current	64 A
Secondary current max.	1 A	Tolerance class	1

**Insulation coordination**

Standard	IEC 61869-1: 2007, IEC 61869-2: 2012	Tolerance class	1
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**Classifications**

ETIM 6.0	EC002048	ETIM 7.0	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

**Approvals**

ROHS	Conform
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**Downloads**

User Documentation	<a href="#">Betriebsanleitung deutsch</a>
Brochure/Catalogue	<a href="#">Catalogues in PDF-format</a>

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Drawings

