

CMA-CTM-7-32-1A-0.2VA-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: 32 A, Secondary current max.: 1 A, Load: 0.2 VA, Tolerance class: 1, closed current transformer
Order No.	2525 150000
Type	CMA-CTM-7-32-1A-0.2VA-1
GTIN (EAN)	4050118536515
Qty.	1 Stück

Erstellungs-Datum June 2, 2023 10:46:19 AM CEST

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Technische Daten

Dimensions and weights

Depth	19 mm	Depth (inches)	0.748 inch
Height	46.5 mm	Height (inches)	1.831 inch
Width	27.5 mm	Width (inches)	1.083 inch
Net weight	64 g		

Temperatures

Storage temperature	-25 °C...70 °C	Operating temperature	-5 °C...50 °C
Operating temperature, min.	-5 °C	Operating temperature, max.	50 °C

Dimensions of live conductors

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

Electrical attributes

Load	0.2 VA	Primary current	32 A
Secondary current max.	1 A	Tolerance class	1

Classifications

ETIM 6.0	EC002048	ETIM 7.0	EC002048
ETIM 8.0	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

Approvals

ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	UL- certificate Declaration of Conformity UKCA Declaration of Conformity
Engineering Data	CAD data – STEP
User Documentation	Betriebsanleitung deutsch
Catalogues	Catalogues in PDF-format

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Zeichnungen

