

KCMA-18-100-1A-1,25VA-3**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image, Similar to illustration**

The cable-type current transformer is primarily used in retrofitting to avoid splitting the primary conductors.

- Thanks to its dimensions and ease of handling, the cable-type current transformer is particularly suitable for use in places that are difficult to access or in case of limited space
- In combination with the securing clamps, the "click" system even enables "one-handed" installation.

General ordering data

Version	Primary current: 100 A, Secondary current max.: 1 A, Load: 1.25 VA, Tolerance class: 3, detachable current transformer
Order No.	1482010000
Type	KCMA-18-100-1A-1,25VA-3
GTIN (EAN)	4050118290851
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Depth	68 mm	Depth (inches)	2.677 inch
Height	64.5 mm	Height (inches)	2.539 inch
Net weight	260 g	Width	41.6 mm
Width (inches)	1.638 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	18.5 mm
Type of conductor	Insulated conductor only		

Technical data

Protection degree	None, IP20	Standards	EN 60044/1, VDE 0414 Teil 1
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Insulation coordination

Standard	IEC 61869-1: 2007, IEC 61869-2: 2012	Tolerance class	3
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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

Engineering Data	3D drawing
User Documentation	Instruction sheet German

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Drawings

