

KCMA-8-500-5A-5VA1**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Cable-type current transformer**

The cable-type current transformer is mainly used for retrofitting in order to avoid cutting the primary conductors.

Due to its dimensions and the convenient handling, the cable-type current transformer is particularly suitable for use in places that are difficult to access or where space is limited.

The "click" system in conjunction with the fixing clamps even makes "one-handed" installation possible.

General ordering data

Version	Primary current: 500 A, Secondary current max.: 5 A, Load: 5 VA, Tolerance class: 1, Split-core current transformer
Order No.	2728100000
Type	KCMA-8-500-5A-5VA1
GTIN (EAN)	4050118810714
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	58 mm	Depth (inches)	2.283 inch
Height	198 mm	Height (inches)	7.795 inch
Width	155 mm	Width (inches)	6.102 inch
Net weight	1,500 g		

Dimensions of live conductors

Type of conductor	Insulated conductor only	Round conductor	80 mm
Rail	80 x 120 mm	Installation location	Indoor use

Electrical attributes

Load	5 VA	Primary current	500 A
Secondary current max.	5 A	Tolerance class	1

Technical data

Protection degree	IP20	Version	Split-core current transformer
Standards	EN 60044 -1, VDE 0414 Teil 1		

Insulation coordination

Standard	EN 60044/1	Tolerance class	1
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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

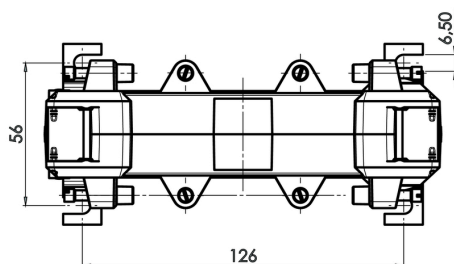
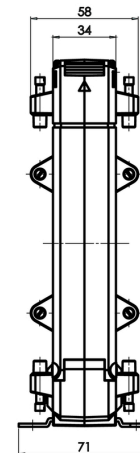
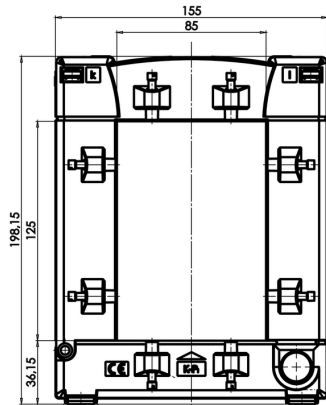
Approval/Certificate/Document of Conformity	KBR-KBU-Konformitätserklärung
User Documentation	Betriebsanleitung deutsch Instruction sheet english
Catalogues	Catalogues in PDF-format

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Drawings



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