

**KCMA-8-750-5A-2VA1****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Current transformers for retrofitting

Features:

- especially suitable for use in hard-to-reach places
- no cutting of the primary conductors necessary
- Unfolding of the current transformer without additional tools

**General ordering data**

Version	Primary current: 750 A, Secondary current max.: 5 A, Load: 2 VA, Tolerance class: 1, Split-core current transformer
Order No.	<a href="#">2728110000</a>
Type	KCMA-8-750-5A-2VA1
GTIN (EAN)	4050118810707
Qty.	1 pc(s).

Creation date December 4, 2023 9:45:14 AM CET

Catalogue status 24.11.2023 / We reserve the right to make technical changes.

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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	2 VA	Primary current	750 A
Secondary current	5 A	Secondary current max.	5 A
Tolerance class	1		

### Technical properties

Insulation class	E	Nominal frequency	50 Hz
Protection degree	IP20	Thermal rated continuous current $I_{\text{thermal}} 1.2 \times I_{\text{rated}}$	

### 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	27210902

### Approvals

ROHS	Conform
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### Downloads

Approval/Certificate/Document of Conformity	<a href="#">EU Declaration of Conformity</a>
User Documentation	<a href="#">Device description – Betriebsanleitung deutsch</a> <a href="#">Device description – Instruction sheet english</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

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**Drawings**

