

**KCMA-18-125-1A-1,5VA-3****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Product image, Similar to illustration**

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: 125 A, Secondary current max.: 1 A, Load: 1.5 VA, Tolerance class: 3, Split-core current transformer
Order No.	<a href="#">2752980000</a>
Type	KCMA-18-125-1A-1,5VA-3
GTIN (EAN)	4050118897005
Qty.	1 pc(s).
Manufacturer	MBS AG

Creation date July 25, 2024 5:14:30 PM CEST

Catalogue status 13.07.2024 / We reserve the right to make technical changes.

**KCMA-18-125-1A-1,5VA-3****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Dimensions and weights**

Depth	67.3 mm	Depth (inches)	2.65 inch
Height	64.5 mm	Height (inches)	2.539 inch
Width	41.6 mm	Width (inches)	1.638 inch
Net weight	296 g		

**Temperatures**

Operating temperature	-5 °C...50 °C
-----------------------	---------------

**Dimensions of live conductors**

Type of conductor	Insulated conductor only	Round conductor	18.5 mm
Installation location	Indoor use		

**Electrical attributes**

Load	1.5 VA	Primary current	125 A
Secondary current	0...1 A	Tolerance class	3

**Technical properties**

Cable length	2.5 m	Nominal frequency	50 Hz
Protection degree	IP20		

**Insulation coordination**

Tolerance class	3
-----------------	---

**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	27-21-09-02

**Environmental Product Compliance**

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

**Approvals**

ROHS	Conform
------	---------

**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">EU Declaration of Conformity</a>
User Documentation	<a href="#">Instruction sheet German</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

## KCMA-18-125-1A-1,5VA-3

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)

## Drawings

