

**CMA-812-15-5A-7.5VA-0.5****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: 1500 A, Secondary current max.: 5 A, Load: 7.5 VA, Tolerance class: 0,5, Split-core current transformer
Order No.	<a href="#">2438480000</a>
Type	CMA-812-15-5A-7.5VA-0.5
GTIN (EAN)	4050118450842
Qty.	1 items
Delivery status	This article will no longer be available in the future.
Available until	2025-04-08T00:00:00+02:00
Manufacturer	MBS AG

CMA-812-15-5A-7.5VA-0.5

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

www.weidmueller.com

## Technical data

### Approvals

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

### Dimensions and weights

Depth	58 mm	Depth (inches)	2.2835 inch
Height	198 mm	Height (inches)	7.7953 inch
Width	155 mm	Width (inches)	6.1024 inch
Net weight	998 g		

### Temperatures

Storage temperature	-25 °C...40 °C	Operating temperature	-5 °C...40 °C
---------------------	----------------	-----------------------	---------------

### Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	No SVHC above 0.1 wt%

### Dimensions of live conductors

Type of conductor	Insulated conductor only	Round conductor	80.00 mm
Rail	80 x 120 mm	Installation location	Indoor use

### Electrical attributes

Tolerance class	0,5	Secondary current	0...5 A
Load	7.5 VA	Primary current	1500 A

### Technical properties

Protection degree	IP20	Insulation class	E
Thermal rated continuous current I <sub>thermal</sub>	1.0 x I <sub>rated</sub> , 60 x I <sub>rated</sub> for 1 second	Nominal frequency	50 Hz

### Insulation coordination

Standard	IEC 61869-1: 2007, IEC 61869-2: 2012	Tolerance class	0,5
----------	--------------------------------------	-----------------	-----

### Classifications

ETIM 8.0	EC002048	ETIM 9.0	EC002048
ETIM 10.0	EC002048	ECLASS 14.0	27-21-09-02
ECLASS 15.0	27-21-09-02		

Dimensional drawing

