



## PRODUCT-DETAILS

**CTA/50****CTA/50 Current transformer****General Information**

Extended Product Type	CTA/50
Product ID	2CSG111090R1141
EAN	8012542661900
Catalog Description	CTA/50 Current transformer
Long Description	CTA/50 is used to transform primary currents to../5A secondary currents for c.a. measurement instruments

**Technical**

Cable Use	Cable
Current Rating	50 A
Rated Primary Current ( $I_{pn}$ )	50 A
Rated Secondary Current ( $I_{sn}$ )	5 A
Current Limit Function	FS 5
Frequency (f)	50 ... 60 Hz
Secondary Output Connection	Screw connection

Accuracy	±0,5%
Model Number	Through-feed current converter
Number of Inputs	Primary 1
Mounting Type	DIN-Rail

## Material Compliance

RoHS Information	2CSC445013K0201
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
RoHS Date	31/12/2007 0.00.00
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Environmental

Ambient Air Temperature	Operation -5 ... 50 °C
Environmental Information	See RoHS Information

## Dimensions

Product Net Width	56 mm
Product Net Height	26.5 mm
Product Net Depth / Length	63 mm
Product Net Weight	0.355 kg

## Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.377 kg

## Certificates and Declarations

Declaration of Conformity - CE	9AKK106713A5700
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## Installation

Instructions and Manuals	No document needed
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## Popular Downloads

Data Sheet, Technical Information	9AKK107046A0430
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**Classifications**

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ETIM 8	EC002048 - Current transformer
ETIM 9	EC002048 - Current transformer
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85043121
eClass	V11.0 : 27210902
Object Classification Code	T

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**Categories**

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Low Voltage Products and Systems → Modular DIN Rail Products → Energy Efficiency Devices → Current Transformers

