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 PRODUCT-DETAILS

# CTA/10

## CTA/10 Current transformer




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### General Information

Extended Product Type	CTA/10
Product ID	2CSG111030R1141
EAN	8012542661405
Catalog Description	CTA/10 Current transformer
Long Description	CTA/10 is used to transform primary currents to $\dots/5A$ secondary currents for c.a. measurement instruments

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### Technical

Cable Use	Cable
Current Rating	10 A
Rated Primary Current ( $I_{pn}$ )	10 A
Rated Secondary Current ( $I_{sn}$ )	5 A
Current Limit Function	FS 5
Apparent Power Output	12.5 V·A
Secondary Output Connection	Screw connection

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

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## Electrical

Frequency (f)	50 ... 60 Hz
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## Material Compliance

RoHS Declaration	2CSC445013K0201
RoHS Information	Following EU Directive 2002/95/EC August 18, 2005 and amendment
REACH Declaration	9AKK108467A9482
REACH Information	True - contains substances > 0.1 mass percentage
REACH Date	20240429
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

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## Environmental

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

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## Dimensions

Product Net Width	56 mm
Product Net Height	26.5 mm
Product Net Depth / Length	63 mm
Product Net Weight	0.285 kg
Bore Diameter	125 mm

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## Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.307 kg

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## Certificates and Declarations

Declaration of Conformity - CE	9AKK106713A5700
EU Data Act Compliance Declaration	Not applicable

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## Installation

Instructions and  
Manuals

2CSC446012B0201

Mounting Type

DIN-Rail

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### Popular Downloads

Data Sheet, Technical  
Information

9AKK107046A0430

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### External Classifications and Standards

ETIM 9

EC002048 - Current transformer

ETIM 10

EC002048 - Current transformer

eClass

V11.0 : 27210902

Object Classification  
Code

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### Categories

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

