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 PRODUCT-DETAILS

# CT PRO XT 250

## CT PRO XT 250 Current transformer




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**General Information**

Extended Product Type	CT PRO XT 250
Product ID	2CSG225815R1101
EAN	8012542258155
Catalog Description	CT PRO XT 250 Current transformer
Long Description	CT PRO XT 250 is used to transform primary currents to..../5A secondary currents for c.a. measurement instruments

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**Technical**

Cable Use	Cable and Horizontal bar
Current Rating	250 A
Rated Primary Current ( $I_{pn}$ )	250 A
Rated Secondary Current ( $I_{sn}$ )	5 A
Current Limit Function	FS 5
Frequency (f)	50 ... 60 Hz
Apparent Power Output	19 V·A

Power Loss	15 W
Secondary Output Connection	Screw connection
Accuracy	±0,5%
Model Number	Through-feed current converter
Number of Inputs	Primary 1
Mounting Type	Through Primary
Cable Cross-Section	18 mm
Rated Cross-Section	20 x 10 mm

## Material Compliance

RoHS Information	2CSC445004K2701
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
RoHS Date	27/01/2014 0.00.00
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Environmental

Ambient Air Temperature	Operation -5 ... 50 °C
Degree of Protection	IP30
Environmental Information	See RoHS Information

## Dimensions

Product Net Width	45 mm
Product Net Height	26.5 mm
Product Net Depth / Length	69 mm
Product Net Weight	0.32 kg

## Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.5 kg
E-Number (Finland)	6701045

## Certificates and Declarations

Declaration of Conformity - CE	9AKK106713A5701
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## Installation

Instructions and Manuals	2CSC446012B0201
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## Popular Downloads

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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	90303100
eClass	V11.0 : 27210902
Object Classification Code	P

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## Categories

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

