

PRODUCT-DETAILS

# CT12-V/1250

## CT12-V/1250 Current transformer



### General Information

Extended Product Type	CT12-V/1250
Product ID	2CSG831210R1101
EAN	8012542609902
Catalog Description	CT12-V/1250 Current transformer
Long Description	CT12-V/1250 is used to transform primary currents to..../5A secondary currents for c.a. measurement instruments

### Technical

Cable Use	Cable and Vertical bar
Current Rating	1250 A
Rated Primary Current (I <sub>pn</sub> )	1250 A
Rated Secondary Current (I <sub>sn</sub> )	5 A
Current Limit Function	FS 5
Frequency (f)	50 ... 60 Hz
Apparent Power Output	2 V·A
Power Loss	24 W
Secondary Output Connection	Plug-in connection
Accuracy	±0,5%
Mounting Type	Through primary
Model Number	Through-feed current converter
Cable Cross-Section	3 x 35 mm

Rated Cross-Section	4 x 125 x 5 mm
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## Environmental

Ambient Air Temperature	Operation -5 ... 50 °C
Degree of Protection	IP30
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Environmental Information	See RoHS Information

## Dimensions

Product Net Width	109 mm
Product Net Height	26.5 mm
Product Net Depth / Length	41 mm
Product Net Weight	0.674 kg
Bore Diameter	18 mm

## Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	0.186 m
Package Level 1 Height	0.041 m
Package Level 1 Depth / Length	0.109 m
Package Level 1 Gross Weight	0.728 kg
Package Level 1 EAN	8012542609902

## Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85043121
Country of Origin	Italy (IT)

## Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AKK106713A5700
Environmental Information	See RoHS Information
Instructions and Manuals	No document needed
RoHS Information	2CSC445004K0201

## Popular Downloads

Data Sheet, Technical Information	9AKK107046A0430
Instructions and Manuals	No document needed

## Classifications

ETIM 7	EC002048 - Current transformer
ETIM 8	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

