PRODUCT-DETAILS

CM-CT 100/5

CM-CT 100/5 Current transformer 2.5VA, class 1



General Information

Extended Product Type	CM-CT 100/5
Product ID	1SVR450116R5200
EAN	4013614376856
Catalog Description	CM-CT 100/5 Current transformer 2.5VA, class 1
Long Description	The CM-CT 100/5 is a plug-in current transformer from the CM-CT range. The current transformer has a rated primary current of 100 A and a secondary rated current of 5 A. The burden of the current transformer is 2.5 VA and its precision is according to class 1. The CM-CT 100/5 will be delivered with foot angle, insulating protective cap and bar fastening screws. A snap-on mounting for DIN rail is avaiable as accessory.

Technical

Standards	IEC/EN 63000 IEC/EN 61869-1 IEC/EN 61869-2
Function	Current transformer
Suitable For	CM-SRS.12S CM-SRS.12P CM-SRS.22S CM-SRS.22P CM-SRS.M2S CM-SFS.22S
Suitable for Product Class	Single Phase Monitors
Rated Primary Current (I_{pn})	100 A
Rated Secondary Current	5 A

(I_{sn})

Environmental

RoHS Status	Following EU Directive 2011/65/EU

Dimensions

Product Net Width	61 mm
Product Net Height	78.5 mm
Product Net Depth / Length	48 mm
Product Net Weight	0.31 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	62 mm
Package Level 1 Height	52 mm
Package Level 1 Depth / Length	90 mm
Package Level 1 Gross Weight	0.315 kg
Package Level 1 EAN	4013614376856

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85043129

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SVD982015-00
Declaration of Conformity - UKCA	1SVD982015-10
Instructions and Manuals	1SVC450000M9000
RoHS Information	1SVD982015-0001
Regulatory Compliance Mark (RCM)	No

Popular Downloads

Data Sheet, Technical Information	2CDC110004C0210_02
Instructions and Manuals	1SVC450000M9000

Classifications

ETIM 7	EC002048 - Current transformer
ETIM 8	EC002048 - Current transformer
EPLAN Catalog Tree	Electrical engineering / General / General
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

WEEE B2C / B2B	Business To Business
CN8	8504 31 29
eClass	V11.0 : 27210902
Object Classification Code	T

Categories

Low Voltage Products and Systems → Control Products → Electronic Relays and Controls → Current Transformers

