

PRODUCT-DETAILS

CT12/1500

CT12/1500 Current transformer



General Information

Extended Product Type	CT12/1500
Product ID	2CSG721220R1101
EAN	8012542608202
Catalog Description	CT12/1500 Current transformer
Long Description	CT12/1500 is used to transform primary currents to../5A secondary currents for c.a. measurement instruments

Technical

Cable Use	Cable and Horizontal bar
Current Rating	1500 A
Rated Primary Current (I _{pn})	1500 A
Rated Secondary Current (I _{sn})	5 A
Current Limit Function	FS 5
Frequency (f)	50 ... 60 Hz
Apparent Power Output	2 V·A
Power Loss	40 W
Secondary Output Connection	Plug-in connection
Accuracy	±0,5%
Mounting Type	Through Primary

Model Number	Through-feed current converter
Cable Cross-Section	2 x 50 mm
Rated Cross-Section	125 x 50 mm

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
RoHS Information	2CSC445004K0201
Environmental Information	See RoHS Information
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Product Net Width	180 mm
Product Net Height	26.5 mm
Product Net Depth / Length	68.5 mm
Product Net Weight	1.63 kg
Bore Diameter	18 mm

Ordering

Minimum Order Quantity	1 piece
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	1.724 kg

Certificates and Declarations

Declaration of Conformity - CE	9AKK106713A5700
--------------------------------	-----------------

Installation

Instructions and Manuals	No document needed
--------------------------	--------------------

Popular Downloads

Data Sheet, Technical Information	9AKK107046A0430
-----------------------------------	-----------------

Classifications

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

Categories

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

