

PRODUCT-DETAILS

CT PRO XT 100

CT PRO XT 100 Current transformer



General Information

Extended Product Type	CT PRO XT 100
Product ID	2CSG225785R1101
EAN	8012542257851
Catalog Description	CT PRO XT 100 Current transformer
Long Description	CT PRO XT 100 is used to transform primary currents to.../5A secondary currents for c.a. measurement instruments

Technical

Product Name	Current transformer
Cable Use	Cable and Horizontal bar
Rated Primary Current (I _{pn})	100 A
Rated Secondary Current (I _{sn})	0.4 A
Current Limit Function	FS 5
Frequency (f)	50 ... 60 Hz
Apparent Power Output	100 V·A
Power Loss	15 W
Secondary Output Connection	Screw connection
Accuracy	±1%
Mounting Type	Through primary
Model Number	Through-feed current converter
Cable Cross-Section	18 mm

Rated Cross-Section

20 x 10 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
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

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	0.093 m
Package Level 1 Height	0.08 m
Package Level 1 Depth / Length	0.143 m
Package Level 1 Gross Weight	0.5 kg
Package Level 1 EAN	8012542257851

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85043129
E-Number (Finland)	6701034
Country of Origin	Italy (IT)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AKK106713A5701
Environmental Information	See RoHS Information
Instructions and Manuals	2CSC446012B0201
RoHS Information	2CSC445004K2701

Popular Downloads

Data Sheet, Technical Information	9AKK107046A0430
Instructions and Manuals	2CSC446012B0201

Classifications		
ETIM 6	EC002048 - Current transformer	
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	90303100	
Object Classification Code	P	

Categories

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

