

PRODUCT-DETAILS

CT30/100

CT30/100 Split core current transformer



General Information

Extended Product Type	CT30/100
Product ID	2CSG101100R1101
EAN	8012542887805
Catalog Description	CT30/100 Split core current transformer
Long Description	CT30/100 is a split core current transformer used to transform primary currents to.../5A secondary currents for c.a. measurement instruments

Technical

Product Name	Split core current transformer
Rated Primary Current (I _{pn})	100 A
Current Limit Function	FS 5
Frequency (f)	50 ... 60 Hz
Secondary Output Connection	Screw connection
Accuracy	±3%
Mounting Type	Split core through primary
Model Number	Through-feed current converter
Rated Cross-Section	2 x 30 x 10 mm

Environmental

Ambient Air	Operation -25 ... 50 °C
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Temperature	
Degree of Protection	IP20
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Environmental Information	See RoHS Information

Dimensions

Product Net Width	0.093 m
Product Net Height	0.106 m
Product Net Depth / Length	0.034 m
Product Net Weight	0.850 kg
Bore Diameter	110 mm

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	0.23 m
Package Level 1 Height	0.12 m
Package Level 1 Depth / Length	0.3 m
Package Level 1 Gross Weight	0.85 kg
Package Level 1 EAN	8012542887805

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85043121
E-Number (Finland)	6719012
Country of Origin	Italy (IT)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AKK106713A5700
Environmental Information	See RoHS Information
Instructions and Manuals	2CSC446012B0201
RoHS Information	2CSC445004K0901

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	85043121
Object Classification Code	T

Categories

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

