PRODUCT-DETAILS

CT MAX 400

CT MAX 400 Current transformer

General Information

Extended Product Type	CT MAX 400
Product ID	2CSG225955R1101
EAN	8012542259558
Catalog Description	CT MAX 400 Current transformer
Long Description	CT MAX 400 is used to transform primary currents to../5A secondary currents for c.a. measurement instruments

Technical

Cable Use	Cable and Horizontal bar
Current Rating	400 A
Rated Primary Current (I_{pn})	400 A
Rated Secondary Current (I_{sn})	5 A
Current Limit Function	FS 5
Frequency (f)	50 ... 60 Hz
Apparent Power Output	250 V·A
Power Loss	5 W
Secondary Output	Screw connection

Connection	
Accuracy	±0,5%
Model Number	Through-feed current converter
Number of Inputs	Primary 1
Mounting Type	Through Primary
Cable Cross-Section	30 mm
Rated Cross-Section	40 x 10 mm

Material Compliance

RoHS Information	2CSC445004K2701
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
RoHS Date	27/01/2014 0.00.00
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Ambient Air Temperature	Operation -5 ... 50 °C
Degree of Protection	IP30
Environmental Information	See RoHS Information

Dimensions

Product Net Width	0.070 m
Product Net Height	26.5 mm
Product Net Depth / Length	69 mm
Product Net Weight	0.32 kg

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.5 kg
E-Number (Finland)	6701040

Certificates and Declarations

Declaration of Conformity - CE	9AKK106713A5701

Installation

Instructions and Manuals	2CSC446012B0201

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	90303100
eClass	V11.0 : 27210902
Object Classification Code	P

Categories

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