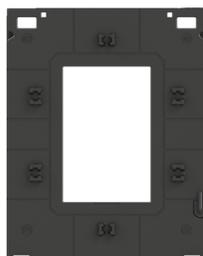




PRODUCT-DETAILS

CT1M-S-80 400

CT1M-S-80 400 Current Transformer



General Information

Extended Product Type	CT1M-S-80 400
Product ID	2CSG280775R1000
EAN	8012542807759
Catalog Description	CT1M-S-80 400 Current Transformer
Long Description	CT1M is a current transformer range according to IEC 61869-2 standard, which is used to transform primary currents into secondary currents .../5 A to allow indirect measuring of electrical parameters of the network.

Technical

Cable Use	Vertical Bar
Rated Primary Current (I _{pn})	400 A
Rated Secondary Current (I _{sn})	5 A
Current Limit Function	FS 10
Accuracy	±0.5%
Number of Inputs	Primary 1
Rated Cross-Section	85x55 mm

Electrical

Rated Frequency (f)	50 ... 60 Hz
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Material Compliance

RoHS Declaration	9AKK108470A7636
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20250213
REACH Declaration	9AKK108467A9482
REACH Information	True - contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Environmental

Degree of Protection	IP20
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Dimensions

Product Net Width	125 mm
Product Net Height	158 mm
Product Net Depth / Length	40 mm
Product Net Weight	1.27 kg
Dimension Diagram	9AKK108470A9332

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	1.27 kg
E-Number (Finland)	6719136
E-Number (Norway)	8023155
Replacement Product ID (NEW)	2CSG201150R1101

Certificates and Declarations

Declaration of Conformity - CE	9AKK108470A7636
EU Data Act Compliance Declaration	Not applicable

Installation

Instructions and	9AKK108470A3838
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Manuals

Mounting Type

Through Primary

External Classifications and Standards

ETIM 9

EC002048 - Current transformer

ETIM 10

EC002048 - Current transformer

Categories

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

