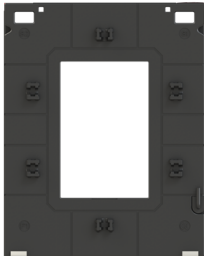




PRODUCT-DETAILS

CT1M-S-80 1000

CT1M-S-80 1000 Current Transformer



General Information	
Extended Product Type:	CT1M-S-80 1000
Product ID:	2CSG280815R1000
EAN:	8012542808152
Catalog Description:	CT1M-S-80 1000 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.
Display Name:	CT1M-S-80 1000

Technical	
Cable Use:	Vertical Bar
Rated Primary Current (I_{pn}):	1000 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
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Electrical

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

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

Degree of Protection:	IP20
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Dimensions

Product Net Width:	125 mm
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Product Net Height:	158 mm
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Product Net Depth / Length:	40 mm
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Product Net Weight:	1.42 kg
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Dimension Diagram:	9AKK108470A9332
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Ordering

Package Level 1 Units:	box 1 piece
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Package Level 1 Gross Weight:	1.42 kg
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E-Number (Finland):	6719140
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E-Number (Norway):	8023159
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E-Number (Sweden):	4263492
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Replacement Product ID (NEW):	2CSG201190R1101
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Certificates and Declarations

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

Installation

Instructions and Manuals:	9AKK108470A3838
Mounting Type:	Through Primary

External Classifications and Standards

ETIM 9:	EC002048 - Current transformer
ETIM 10:	EC002048 - Current transformer

Categories

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

