

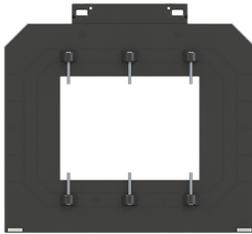



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 PRODUCT-DETAILS

# CT1M-12 5000

## CT1M-12 5000 Current Transformer




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**General Information**

Extended Product Type	CT1M-12 5000
Product ID	2CSG280685R1000
EAN	8012542806851
Catalog Description	CT1M-12 5000 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.

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**Technical**

Cable Use	Horizontal Bar
Rated Primary Current (I <sub>pn</sub> )	5000 A
Rated Secondary Current (I <sub>sn</sub> )	5 A
Current Limit Function	FS 5
Accuracy	±0.5%
Number of Inputs	Primary 1
Rated Cross-Section	125x93 mm

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**Electrical**


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


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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

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**Environmental**


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Degree of Protection	IP20
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**Dimensions**


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Product Net Width	225 mm
Product Net Height	206 mm
Product Net Depth / Length	50 mm
Product Net Weight	1.49 kg
Dimension Diagram	9AKK108470A9330

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**Ordering**


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Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	1.49 kg
E-Number (Finland)	6719129
E-Number (Norway)	8023146
Replacement Product ID (NEW)	2CSG721270R1101

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**Certificates and Declarations**


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

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**Installation**


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Instructions and	9AKK108470A3838
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Manuals

Mounting Type

Through Primary

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### External Classifications and Standards

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ETIM 9

EC002048 - Current transformer

ETIM 10

EC002048 - Current transformer

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### Categories

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

