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 → Analog Signal Converters

General Information

Extended Product Type:	CC-E/I
Product ID:	1SVR011703R2700
EAN:	4013614352171
Catalog Description:	CC-E/I Current converter, univers. 0-5A, 0-20A/AC/DC / V/I, 24VDC
Long Description:	The CC-E/I is an universal current measuring converter from the CC-E range. This converter, with 3-way electrical isolation, for sinusoidal and DC currents, operates with a rated control supply voltage of 24 V DC. Selection of one of 2 input current signal ranges (0-5 A, 0-20 A, AC / DC) is made by the corresponding terminal connection. 3 output signal ranges (0-10 V, 0-20 mA, 4-20 mA) can be configured by means of directly accessible lateral DIP switches. The adjustment of the gain and the offset is made via potentiometers on the front of the unit. Applied supply voltage is displayed by a green LED.

Ordering

EAN:	4013614352171
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85369095

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	81 mm
Package Level 1 Length:	27 mm
Package Level 1 Height:	109 mm
Package Level 1 Gross Weight:	0.116 kg
Package Level 1 EAN:	4013614352171

Dimensions

Product Net Width:	22.5 mm
Product Net Height:	75 mm
Product Net Depth:	107 mm
Product Net Weight:	0.096 kg

Technical

Function:	Current Measuring Multifunction
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Input Signal:	0 ... 5 A / 0 ... 20 A / AC / DC
Output Signal:	0 ... 10 V / 0 ... 20 mA / 4 ... 20 mA
Rated Control Supply Voltage (U_s):	24 V DC

Environmental

RoHS Status:	Following EU Directive 2011/65/EU
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Certificates and Declarations (Document Number)

cUL Certificate:	cUL508_E174460 cUL1604_E215666
Data Sheet, Technical Information:	2CDC110004C0210
Declaration of Conformity - CE:	1SVD981003-0001
Environmental Information:	1SAA981006-2402
Instructions and Manuals:	1SVC497530M5000
RoHS Information:	1SVD981003-0001
UL Certificate:	UL508_E174460 UL1604_E215666
Instructions and Manuals (Part 2):	1SVC011700M9000

Classifications

Object Classification Code:	T
ETIM 4:	EC002653 - Isolation amplifier
ETIM 5:	EC002653 - Isolation amplifier
ETIM 6:	EC002653 - Isolation amplifier
ETIM 7:	EC002653 - Isolation amplifier
eClass:	7.0 27210120
UNSPSC:	39120000



