



 PRODUCT-DETAILS

CC-E IAC/ILPO

CC-E IAC/ILPO Current converter 0-1A, 0-5A / 04-20mA, loop-powered



General Information

Extended Product Type	CC-E IAC/ILPO
Product ID	1SVR010203R0500
EAN	4013614352355
Catalog Description	CC-E IAC/ILPO Current converter 0-1A, 0-5A / 04-20mA, loop-powered
Long Description	The CC-E IAC/ILPO is a current measuring converter from the CC-E range. This converter, with 3-way electrical isolation, for sinusoidal currents, operates without any auxiliary power. It provides 2 input current signal ranges (0-1 A, 0-5 A, AC), selectable by a front-face sliding switch, and an output signal range of 4-20 mA. The adjustment of the gain and the offset is made via potentiometers on the front of the unit.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85369095
Product Main Type	CC-E

Popular Downloads

Data Sheet, Technical Information	2CDC110004C0210_05
Instructions and Manuals	1SVC011700M9100
EPLAN Data	9AAC201195_EPLAN

Dimensions

Product Net Width	18 mm
Product Net Depth / Length	63 mm
Product Net Height	62.5 mm
Product Net Weight	0.052 kg

Technical

Function	Current Measuring Single-function
Output Signal	4 ... 20 mA
Power Loss	Approximately 2 W
Standards	CAN/CSA C22.2 No.14 EN 50178 IEC/EN 63000 IEC/EN 61000-6-2 IEC/EN 61000-6-4 UL 508
Sub-Function	Single-function

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
RoHS Declaration	1SVD981003-0001
RoHS Information	Following EU Directive 2011/65/EU
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

cUL Certificate	cUL508_E174460
Declaration of Conformity - CE	1SVD981003-0001
UL Certificate	UL508_E174460

Container Information

Package Level 1 Units	carton 1 piece
Package Level 1 Width	66 mm
Package Level 1 Depth / Length	22 mm
Package Level 1 Height	68 mm
Package Level 1 Gross Weight	0.06 kg
Package Level 1 EAN	4013614352355

External Classifications and Standards

eClass	V11.0 : 27210120
ETIM 6	EC002653 - Isolation amplifier
ETIM 7	EC002653 - Isolation amplifier
ETIM 8	EC002653 - Isolation amplifier
ETIM 9	EC002653 - Isolation amplifier
Object Classification Code	T

Categories

Low Voltage Products and Systems → Control Products → Signal Converters → Analog Signal Converters

