



Automatización Eléctrica

Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking [HERE](#)

General Information

Extended Product Type:	CC-U/RTDR
Product ID:	1SVR040013R2700
EAN:	4013614351471
Catalog Description:	CC-U/RTDR Universal signal converter 110-240VAC 50/60Hz / 100-300VDC
Long Description:	The CC-U/RTDR is a temperature signal converter from the CC-U range. This converter, with relay outputs and with 3-way electrical isolation, for RTD sensors (PT100), operates with a rated control supply voltage of 110-240 V AC and provides pluggable connecting terminals. 5 input temperature ranges as well as open- or closed-circuit operating principle can be configured by means of directly accessible lateral DIP switches. This converter has 2 threshold relay outputs with one c/o (SPDT) contact each. The threshold values and the respective hysteresis can be adjusted independently from each other with front-face potentiometers. Applied supply voltage is displayed by a green LED and two yellow LEDs display the state of the output relays.

Categories

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

Ordering

EAN:	4013614351471
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85364900

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	109 mm
Package Level 1 Length:	26 mm
Package Level 1 Height:	124 mm
Package Level 1 Gross Weight:	0.174 kg

Dimensions

Product Net Width:	22.5 mm
Product Net Height:	105 mm
Product Net Depth:	120 mm
Product Net Weight:	0.148 kg

Technical

Function:	RTD sensor signals Universal
Input Signal:	PT100: 0 ... 100 ... 800 °C
Output Signal:	2 x 1 c/o (SPDT) contact
Rated Control Supply Voltage (U _s):	100-300 V DC 110-240 V AC

Environmental

RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
--------------	---

Certificates and Declarations (Document Number)

CB Certificate:	CB_DK-9293
CCC Certificate:	CCC_2006010303193065
cUL Certificate:	cUL_Certificate_CC_relay output
Declaration of Conformity - CE:	1SAD938501-0075
RoHS Information:	1SAA981010-4403
UL Certificate:	UL_Certificate_CC_relay output

Classifications

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





Automatización Eléctrica
Especialistas en Automatización

Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button](#).

Product	Code	Reference	Product link
CC-U/RTDR Universal signal converter 110-240VAC 50/60Hz / 100-300VDC	1SVR040013R2700	CC-U/RTDR	Buy on EAN