

PRODUCT-DETAILS

CR-P230AC2 CR-P230AC2 Pluggable interface relay 2c/o, A1-A2=230VAC, 250V/8A



Extended Product Type		CR-P230AC2
Product ID		1SVR405601R3000
EAN		4013614498251
Catalog Description	CR-P230AC2 Pluggable interface r	elay 2c/o, A1-A2=230VAC, 250V/8A
Long Description	The CR-P230AC2 pluggable interface relay is suita circuit board or use in conjunction with ABB's sockets. rated control supply voltage and has a 2 c/o (SPDT) ou A, enabling the possibility of switching multiple circuits with a socket, the compact size of this relay offers possit panel. Furthermore, with an IP degree of 67, this relay ingress of dust and airborne particles & protection including immersion in up to one meter of water pluggable function modules, holder and r	This relay operates with a 230 V AC tput with contacts rated at 250 V / 8 s with a single input signal. Coupled oilities to save space within a control y offers complete protection against against water and liquids, up to and Standard sockets, logical sockets,
Ordering EAN		4013614498251
Minimum Order Quantity		10 piece
Customs Tariff Number		85364900
Popular Downloads		
Data Sheet, Technical Information		2CDC110004C0210_05
Instructions and Manuals		1SVC405600M9000
CAD Dimensional		2CDC001079B0201
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CR-P230AC2

Drawing

Dimensions	
Product Net Width	12.7 mm
Product Net Height	15.7 mm
Product Net Depth / Length	29 mm
Product Net Weight	0.014 kg

Technical	
Function	Pluggable pcb interface relay CR-P
Sub-Function	Relay w/o built in LED
Rated Control Supply Voltage (U _s)	230 V AC
Rated Operational Voltage	400 V AC
Output	2 c/o (SPDT) contacts
Output Signal	250 V / 8 A
Terminal Type	Soldering Pins
Rated Operational Current AC-12 (I_e)	(230 V) 8 A
Rated Operational Current AC-15 (I _e)	(120 V) 3 A (230 V) 1.5 A
Rated Operational Current DC-12 (I _e)	(24 V) 8 A
Rated Operational Current DC-13 (I _e)	(24 V) 2 A (250 V) 0.1 A
Rated Insulation Voltage (U_i)	400 V
Degree of Protection	IP67
Mounting Position	1
Standards	IEC/EN 61810-1

Technical UL/CSA	
Maximum Operating Voltage UL/CSA	300 V AC
Contact Rating UL/CSA	B300
Pilot Duty UL/CSA	B300
Flammability According to UL94	V-0

Environmental	
Ambient Air Temperature	Operation -40 +70 °C Storage -40 +85 °C
Maximum Operating Altitude Permissible	Without Derating 2000 m
RoHS Status	Following EU Directive 2011/65/EU

Certificates and Declarations	
CCC Certificate	CCC_2007010303228779
CSA Certificate	CSA 1587291
cUR Certificate	cUR_E244330
Declaration of Conformity - CCC	2020970303000496
Declaration of Conformity - CE	1SVD982031-0001

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Declaration of Conformity - UKCA	1SVD982031-1000
EAC Certificate	EAC_RU_C-DE.ME77.B.00446-19
RMRS Certificate	RMRS_1740019250
UR Certificate	UR_E244330
VDE Certificate	VDE 40019129

Container Information	
Package Level 1 Units	box 10 piece
Package Level 1 Width	332 mm
Package Level 1 Depth / Length	17 mm
Package Level 1 Height	28 mm
Package Level 1 Gross Weight	0.157 kg
Package Level 1 EAN	4013614373060

Classifications	
Object Classification Code	К
ETIM 7	EC001437 - Switching relay
ETIM 8	EC001437 - Switching relay
ETIM 9	EC001437 - Switching relay
eClass	V11.0 : 27371601
UNSPSC	39122331
E-Number (Finland)	2712753
E-Number (Sweden)	4005310

Categories

 $\label{eq:low-voltage-roducts} \mbox{Low-Voltage-Products} \mbox{ and Systems} \mbox{ } \rightarrow \mbox{Control Products} \mbox{ } \rightarrow \mbox{Electronic Relays} \mbox{ and Controls} \mbox{ } \rightarrow \mbox{Electronic Relays} \$







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