

# CR-P110AC2



Products → Low Voltage Products and Systems → Control Products → Electronic Relays and Controls  
→ Interface Relays and Optocouplers

## General Information

<b>Extended Product Type:</b>	CR-P110AC2
<b>Product ID:</b>	1SVR405601R7000
<b>EAN:</b>	4013614498299
<b>Catalog Description:</b>	CR-P110AC2 Pluggable interface relay 2c/o, A1-A2=110VAC, 250V/8A
<b>Long Description:</b>	The CR-P110AC2 pluggable interface relay is from the CR-P (pcb) relay range. This relay operates with a 110 V AC rated control supply voltage and has a 2 c/o (SPDT) output with contacts rated at 250 V / 8 A. Standard sockets, logic sockets, pluggable function modules, holder and marker are available as accessories.

## Additional Information

<b>CCC Certificate:</b>	CCC_2007010303228779
<b>CSA Certificate:</b>	CSA_1587291
<b>Contact Material:</b>	silver-nickel alloy (AgNi)
<b>Country of Origin:</b>	Poland (PL)
<b>Customs Tariff Number:</b>	85364900
<b>Data Sheet, Technical Information:</b>	2CDC117001D0203
<b>Declaration of Conformity - CE:</b>	No declaration needed
<b>Degree of Protection:</b>	IP67
<b>EAC Certificate:</b>	EAC_RU_C-PL.ME77.B.01873
<b>EAN:</b>	4013614498299
<b>EPLAN Catalog Tree:</b>	Electrical engineering / Relays, contactors / General
<b>EPLAN Function Definition:</b>	Coil / Coil, 2 connection points / Coil, general A1_A2 Change-over contact / Change-over contact, 3 connection points / Change-over auxiliary contact 12_11_14 Change-over contact / Change-over contact, 3 connection points / Change-over auxiliary contact 22_21_24
<b>ETIM 4:</b>	EC001437 - Switching relay
<b>ETIM 5:</b>	EC001437 - Switching relay
<b>ETIM 6:</b>	EC001437 - Switching relay
<b>Environmental Information:</b>	1SAA981009-2401
<b>Function:</b>	Pluggable pcb interface relay CR-P
<b>IIT Publishing Status:</b>	Level 0 - Information enabled
<b>Industrial IT Certification Level:</b>	0
<b>Instructions and Manuals:</b>	1SVC405600M9000
<b>Integrated Free-Wheeling Diode:</b>	No
<b>Interface Relay Type:</b>	Pluggable Circuit Board (PCB)
<b>Invoice Description:</b>	CR-P110AC2 Pluggable interface relay 2c/o, A1-A2=110VAC, 250V/8A
<b>Manual Operation:</b>	No
<b>Maximum Switching Voltage:</b>	250 V
<b>Minimum Order Quantity:</b>	10 piece
<b>Number of Contacts CO:</b>	2
<b>Number of Contacts NC:</b>	0
<b>Number of Contacts NO:</b>	0
<b>Number of LEDs:</b>	0
<b>Object Classification Code:</b>	K
<b>Output:</b>	2 c/o (SPDT) contacts

<b>Output Current:</b>	8 A
<b>Output Signal:</b>	250 V / 8 A
<b>Package Level 1 EAN:</b>	4013614373039
<b>Package Level 1 Gross Weight:</b>	0.157 kg
<b>Package Level 1 Height:</b>	28 mm
<b>Package Level 1 Length:</b>	17 mm
<b>Package Level 1 Units:</b>	10 piece
<b>Package Level 1 Width:</b>	332 mm
<b>Power Loss:</b>	Approximately 2 W
<b>Product Main Type:</b>	CR-P
<b>Product Name:</b>	Pluggable Interface Relay
<b>Product Net Depth:</b>	29 mm
<b>Product Net Height:</b>	15.7 mm
<b>Product Net Weight:</b>	0.014 kg
<b>Product Net Width:</b>	12.7 mm
<b>RMRS Certificate:</b>	RMRS_1740019250
<b>Rated Control Supply Voltage (U<sub>s</sub>):</b>	110 V AC
<b>Rated Operational Current (I<sub>e</sub>):</b>	8 A
<b>Regulatory Compliance Mark (RCM):</b>	No
<b>RoHS Date:</b>	1146
<b>RoHS Information:</b>	1SVD981001-4400
<b>RoHS Status:</b>	Following EU Directive 2011/65/EU
<b>Selling Unit of Measure:</b>	piece
<b>Short Description:</b>	CR-P110AC2 Pluggable interface relay
<b>Standards:</b>	IEC/EN 61810-1
<b>Sub-Function:</b>	Relay w/o built in LED
<b>UNSPSC:</b>	39121500
<b>UR Certificate:</b>	UR_E244330
<b>VDE Certificate:</b>	VDE_40019129
<b>cUR Certificate:</b>	cUR_E244330
<b>eClass:</b>	7.0 27371601

