



 PRODUCT-DETAILS

RB111-24VUC

RB111-24VUC Interface relay R600 1n/o,A1-A2=24VAC/DC,5-250VAC/10mA-6A



General Information

Extended Product Type:	RB111-24VUC
Product ID:	1SNA645014R2700
EAN:	4013614507830
Catalog Description:	RB111-24VUC Interface relay R600 1n/o,A1-A2=24VAC/DC,5-250VAC/10mA-6A
Long Description:	The RB111-24VUC is a boxed interface relay with screw terminals, which can be seamlessly snap-on mounted onto a DIN Rail. The relay is soldered into device housing, ensuring a high resistance against vibration. This relay operates with a 24 V AC/DC rated control supply voltage and has a 1 n/o (SPST) output with contacts rated at 250 V / 6 A. This 6mm wide boxed interface relay may be used for electrical isolation, amplification and signal matching and enables the switching of high currents on a small footprint. It has an integrated LED, which provides the visual indication of the energization of the relay coil and UL 94-V0 certified device housing, improving safety by providing high levels flame retardation. Jumper bars are available as accessories.
Display Name:	RB111-24VUC

Ordering

EAN:	4013614507830
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Minimum Order Quantity:	10 piece
Customs Tariff Number:	85364900

Popular Downloads

Data Sheet, Technical Information:	2CDC110004C0210_05
Instructions and Manuals:	1SVC645000M9000
CAD Dimensional Drawing:	2CDC001079B0201
EPLAN Data:	9AAC128947_EPLAN

Dimensions

Product Net Width:	6 mm
Product Net Height:	67.5 mm
Product Net Depth / Length:	70 mm
Product Net Weight:	0.02 kg

Technical

Function:	Boxed interface relay R600
Sub-Function:	Relay with built in LED
Rated Control Supply Voltage (U_s):	24 V AC/DC
Output:	1 N/O Contact
Output Signal:	5 ... 250VAC / 10mA ... 6A
Terminal Type:	Screw Terminals
Degree of Protection:	IP20
Standards:	CAN/CSA C22.2 No.14 IEC/EN 63000 IEC/EN 60947-5-1 UL 508

Material Compliance

Conflict Minerals Reporting Template (CMRT):	9AKK108467A5658
REACH Declaration:	1SVD981001-4501
RoHS Declaration:	1SVD981001-4401
RoHS Information:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA:	2CMT2023-006536

Certificates and Declarations

CB Certificate:	CB_DK-53188-UL
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CCC Certificate:	CCC_2017010303941444
CQC Certificate:	CQC_2017010303941444
CSA Certificate:	CSA_254821
cUR Certificate:	cUR_E352056
Declaration of Conformity - CCC:	CCC_2020980303000254
Declaration of Conformity - CE:	1SVD982016-0001
Declaration of Conformity - UKCA:	1SVD982016-1000
LR Certificate:	LR_16_20068
UR Certificate:	UR_E352056

Container Information

Package Level 1 Units:	box 10 piece
Package Level 1 Width:	73 mm
Package Level 1 Depth / Length:	80 mm
Package Level 1 Height:	71 mm
Package Level 1 Gross Weight:	0.23 kg
Package Level 1 EAN:	3472596450144

External Classifications and Standards

Object Classification Code:	K
ETIM 7:	EC001437 - Switching relay
ETIM 8:	EC001437 - Switching relay
ETIM 9:	EC001437 - Switching relay
eClass:	V11.0 : 27371601
UNSPSC:	39122331
E-Number (Sweden):	4001116

Categories

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

