

## INDUSTRIAL COMPONENT DATA

# 1SNA645001R0300 ABB RB121A-24VAC/DC Interface relay R600 1c/o,A1-A2 24VAC/DC,250V/10mA-6A,LED

Brand: ABB | Manufacturer Part Number: 1SNA645001R0300



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | ABB             |
| MPN / Reference | 1SNA645001R0300 |
| Catalog number  | 645001          |
| Category        | Switching relay |
| Minimum order   | 10 Pcs          |
| Document ID     | EO-A3FDC9DF26   |
| Generated       | 2026-08-06      |

## Product Overview

RB121A-24VAC/DC Interface relay R600 1c/o,A1-A2=24VAC/DC,250V/10mA-6A,LED

RB 121 A-24VAC/DC

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path ABB &gt; Electronic relays &gt; Interface Relays

## Additional Product Information

## Ordering

EAN 4013614507717

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 (Us) 24 V AC/DC

Output 1 C/O (SPDT) 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 2CMT2021-006202

RoHS Declaration 2CMT2021-006277

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Toxic Substances Control Act - TSCA 2CMT2023-006525

Certificates and Declarations

CB Certificate CB\_DK-53188-UL

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 / L...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send ABB / 1SNA645001R0300 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

**GLOBAL OFFICES**

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