

## INDUSTRIAL COMPONENT DATA

# 1SNA645506R0200 ABB RBR121A-48-60VAC/DC Interface relay R600 1c/o,A1-A2 48-60VAC/DC,250V/1mA-6A,LED

Brand: ABB | Manufacturer Part Number: 1SNA645506R0200



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | ABB             |
| MPN / Reference | 1SNA645506R0200 |
| Catalog number  | 645506          |
| Category        | Switching relay |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-0B0BDE4371   |
| Generated       | 2026-08-05      |

## Product Overview

RBR121A-48-60VAC/DC Interface relay R600 1c/o,A1-A2=48-60VAC/DC,250V/1mA-6A,LED

RBR 121 A-48-60VAC/DC

RBR121G-48-60VUC Interface relay R600 1c/o,A1-A2=48-60VAC/DC,5-250VAC/3mA-6A

## 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 4013614508226

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 75 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) 48 ... 60 V AC/DC

Output 1 C/O (SPDT) Contact

Output Signal 5 ... 250VAC / 3mA ... 6A

Terminal Type Spring 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

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 De...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SNA645506R0200 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

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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