

**INDUSTRIAL COMPONENT DATA**

# 2TLA010040R0200 ABB Safety/Expansion relay Sentry BSR11 24VDC 4 NO No Time Delay

Brand: ABB | Manufacturer Part Number: 2TLA010040R0200



|                 |                                                  |
|-----------------|--------------------------------------------------|
| Manufacturer    | ABB                                              |
| MPN / Reference | 2TLA010040R0200                                  |
| Catalog number  | 010040                                           |
| Category        | Device for monitoring of safety-related circuits |
| Minimum order   | 1 Pcs                                            |
| Document ID     | EO-702ED1960D                                    |
| Generated       | 2026-08-04                                       |

## Product Overview

Safety/Expansion relay Sentry BSR11 24VDC - 4 NO - No Time Delay

Sentry BSR11 24VDC

Sentry BSR11 Safety relay

**STRUCTURED PRODUCT DATA**

## Technical Specifications

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

## Classification & Catalog Path

|              |                     |
|--------------|---------------------|
| Catalog path | ABB > Safety Relays |
|--------------|---------------------|

## Additional Product Information

Ordering

EAN 7350024483260

Minimum Order Quantity 1 piece

Customs Tariff Number 85364900

Popular Downloads

Data Sheet, Technical Information 2TLC010037L0201

Instructions and Manuals 2TLC010061M0201

CAD Dimensional Drawing 2CDC001079B0201

Dimension Diagram 2TLC010001U0201

Wiring Diagram 2TLC010005T0001

EPLAN Data 9AAC188683\_EPLAN

Marketing Video 2TLC010019N0201

2TLC010018N0201

**Dimensions**

Product Net Width 22.5 mm

Product Net Height 120 mm

Product Net Depth / Length 120 mm

Product Net Weight 0.19 kg

**Technical**

Function Expansion relay - No monitoring of two channel fault

Sub-Function Start/test input

Timer Relay Type No Time Delay

Rated Control Supply Voltage (Us) 24 V DC

Rated Operational Current AC-15 (Ie) 5 A

Rated Operational Current DC-13 (Ie) 6 A

Degree of Protection IP20

Connecting Capacity Crimped Pin 1x0.2...3.3 mm<sup>2</sup>Crimped Pin 2x0.2...1.5 mm<sup>2</sup>Flexible with Ferrule 1x0.2...3.3 mm<sup>2</sup>Flexible with Ferrule 2x0.2...1.5 mm<sup>2</sup>Solid 1x0.2...3.3 mm<sup>2</sup>Solid 2x0.2...1.5 mm<sup>2</sup>

Tightening Torque 0.7 N·m

Wire Stripping Length 6.5 mm

Recommended Screw Driver M3.5

Mounting on DIN Rail TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715

TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715

Standards ISO 13849

Technical UL/CSA

Connecting Capacity UL/CSA Crimped Pin 1x 24-12 AWG

Crimped Pin 2x 24-16 AWG

Flexible with Ferrule 1x 24-12 AWG

Flexible with Ferrule 2x 24-16 AWG

Solid 1x 24-12 AWG

Solid 2x 24-16 AWG

**Environmental**

Ambient Air Temperature Operation -25 ... +55 °C

Storage -40 ... +7...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send ABB / 2TLA010040R0200 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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