

INDUSTRIAL COMPONENT DATA

G9SB-200-B AC/DC24 G9SB6004G G9SB200BACDC24,1 OMRON Security module 2PST-NA 17,5 mm-24vac/dc Auto-reset +Com..

Brand: OMRON | Manufacturer Part Number: G9SB-200-B AC/DC24



Manufacturer	OMRON
MPN / Reference	G9SB-200-B AC/DC24
Catalog number	G9SB200BACDC24.1
Category	Device for monitoring of safety-related circuits
Minimum order	1 Pcs
Document ID	EO-FC342EE7D4
Generated	2026-08-01

Product Overview

Security module 2PST-NA 17,5 mm-24vac/dc Auto-reset +Common

Safety relay unit, DIN17.5mm, DPST-NO (Category 4), 5 A, 1 or 2 channel input, auto-reset (+ common input)

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Safety > G9SA/B

Additional Product Information

ETIM for 347790 Relays (EC001449)

Feature Name

Feature Value

Performance level according to EN ISO 13849-1 (EF007399)

Level e

Type of safety according to IEC 61496-1 (EF004105)

4

Model (EF000010)

Basic device

SIL according to IEC 61508 (EF009889)

3

Voltage type (supply voltage) (EF002991)

AC/DC

Stop category according to IEC 60204 (EF007498)

Other

Voltage type (operating voltage) (EF005294)

AC/DC

Evaluation inputs (EF008245)

1-channel or 1- and 2-channel

Type of electric connection (EF003961)

Screw connection

Suitable for monitoring of proximity switches (EF007267)

Yes

Suitable for monitoring of optoelectronic protection equipment (EF007269)

Yes

Suitable for monitoring of valves (EF007272)

Yes

Suitable for monitoring of position switches (EF007270)

Yes

Suitable for rail mounting (EF003972)

Yes

With approval for TÜV (EFDE0031)

Yes

Suitable for monitoring of emergency-stop circuits (EF007268)

Yes

With detachable clamps (EF003340)

No

With start input (EF003342)

No

With muting function (EF004057)

No

With approval according to UL (EF001783)

No

Suitable for monitoring of tactile sensors (EF007271)

Yes

With feedback circuit (EF003343)

No

Suitable for monitoring of magnetic switches (EF007266)

Yes

With approval for BG BIA (EF004145)

No

Number of outputs, signalling function, undelayed, with contact (EF003348)

0

Number of outputs, safety related, delayed, with contact (EF003345)

0

Number of outputs, signalling function, delayed, with contact (EF003349)

0

Width (EF000008)

17.5 mm

Rate...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G9SB-200-B AC/DC24 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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