

INDUSTRIAL COMPONENT DATA

G7SA-3A1B 24VDC G7SA0001R G7SA3A1B24DC OMRON

Relay Safety 3PST-NA SPST-NC 4 pole 6A, 24vdc

Brand: OMRON | Manufacturer Part Number: G7SA-3A1B 24VDC



Manufacturer	OMRON
MPN / Reference	G7SA-3A1B 24VDC
Catalog number	G7SA3A1B24DC
Category	Switching relay
Minimum order	10 Pcs
Document ID	EO-6119F5D7A1
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Product Overview

Relay Safety 3PST-NA SPST-NC 4 pole 6A, 24vdc

Safety relay, plug-in, 3PST-NO, SPST-NC, 6 A, forcible-guided contacts, 24 VDC

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 > G7S

Additional Product Information

Number of contacts, normally-open3Number of contacts, normally-closed1Coil voltage24 VRated carry current6

AFeaturesTransparent case, With forced-guided contacts

ETIM for 121590 Relays (EC001437)

Feature Name

Feature Value

Type of switch contact (EF003358)

Single contact

Material of contact insert (EF008521)

Other

Degree of protection (IP) (EF005474)

Other

Voltage type (operating voltage) (EF005294)

AC/DC

Material of contact surface (EF004020)

Gold

Drive, polarization (EF003355)

Polarity free

Voltage type for actuating (EF008242)

DC

Type of electric connection (EF003961)

Plug-in connection

Material contact (EF007544)

Other

Drive, switching attitude (EF003356)

Mono stable

With detachable clamps (EF003340)

No

Complete with socket (EF003359)

No

With LED indication (EF005950)

No

With forced-guided contacts (EF003357)

Yes

Number of contacts as change-over contact (EF008257)

0

Number of contacts as normally open contact (EF008256)

3

Width (EF000008)

13 mm

Number of contacts as normally closed contact (EF008255)

1

Height (EF000040)

24 mm

Depth (EF000049)

40 mm

Nominal current (EF000001)

6 A

Operating voltage DC (EF008208)

0 V

Rated control supply voltage DC (EF003980)

18 V

Operating voltage AC 50 Hz (EF008206)

0 V

Operating voltage AC 60 Hz (EF008207)

0 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G7SA-3A1B 24VDC with the required quantity to info@electricaonline.com or use 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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