

INDUSTRIAL COMPONENT DATA

G7SA-2A2B 48VDC G7SA0027B G7SA2A2BDC48 OMRON

Safety relay, plug-in, 4PST-NA, DPST-NC, 6 A, forced guide cont..

Brand: OMRON | Manufacturer Part Number: G7SA-2A2B 48VDC



Manufacturer	OMRON
MPN / Reference	G7SA-2A2B 48VDC
Catalog number	G7SA2A2BDC48
Category	Switching relay
Minimum order	20 Pcs
Document ID	EO-87C173646A
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Product Overview

Safety relay, plug-in, 4PST-NA, DPST-NC, 6 A, forced guide contacts, 48 Vdc
Safety relay, plug-in, DPST-NO, DPST-NC, 6 A, forcibly-guided contacts, 48 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-open2Number of contacts, normally-closed2Coil voltage48 VRated carry current6 AFeaturesGold clad 3 μm, Transparent case, With forced-guided contacts
ETIM for 181321 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)

2

Width (EF000008)

13 mm

Number of contacts as normally closed contact (EF008255)

2

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)

36 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-2A2B 48VDC 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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