

INDUSTRIAL COMPONENT DATA

G7SA-5A1B 12VDC G7SA0150C G7SA5A1BDC12BYOMZ

OMRON Safety relay, plug-in, 5PST-NO, SPST-NC, 6 A, forcibly-gui..

Brand: OMRON | Manufacturer Part Number: G7SA-5A1B 12VDC



Manufacturer	OMRON
MPN / Reference	G7SA-5A1B 12VDC
Catalog number	G7SA5A1BDC12BYOMZ
Category	Switching relay
Minimum order	10 Pcs
Document ID	EO-43A135C2C6
Generated	2026-08-06

Product Overview

Safety relay, plug-in, 5PST-NO, SPST-NC, 6 A, forcibly-guided contacts, 12 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-open5Number of contacts, normally-closed1Coil voltage12 VRated carry current6

AFeaturesGold clad 3 µm, Transparent case, With forced-guided contacts

ETIM for 702996 Relays (EC001437)

Feature Name

Feature Value

Degree of protection (IP) (EF005474)

Other

Voltage type for actuating (EF008242)

DC

Material contact (EF007544)

Other

Type of switch contact (EF003358)

Single contact

Material of contact insert (EF008521)
Other
Voltage type (operating voltage) (EF005294)
AC/DC
Material of contact surface (EF004020)
Gold
Drive, polarization (EF003355)
Polarity free
Type of electric connection (EF003961)
Plug-in connection
Drive, switching attitude (EF003356)
Mono stable
Complete with socket (EF003359)
No
With LED indication (EF005950)
No
With detachable clamps (EF003340)
No
With forced-guided contacts (EF003357)
Yes
Number of contacts as change-over contact (EF008257)
0
Width (EF000008)
13 mm
Depth (EF000049)
50 mm
Number of contacts as normally open contact (EF008256)
5
Number of contacts as normally closed contact (EF008255)
1
Height (EF000040)
24 mm
Nominal current (EF000001)
6 A
Operating voltage DC (EF008208)
0 V
Rated control supply voltage DC (EF003980)
9 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-5A1B 12VDC 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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