

INDUSTRIAL COMPONENT DATA

G7Z-3A1B-02Z-R 24VDC G7Z 0036B G7Z3A1B02ZRDC24V OMRON Power relay, 40 A 3PST-NO, 25 A SPST-NC + 1 TO DPST-NC..

Brand: OMRON | Manufacturer Part Number: G7Z-3A1B-02Z-R 24VDC



Manufacturer	OMRON
MPN / Reference	G7Z-3A1B-02Z-R 24VDC
Catalog number	G7Z3A1B02ZRDC24V
Category	Switching relay
Minimum order	10 Pcs
Document ID	EO-62F4FC10C5
Generated	2026-08-06

Product Overview

Power relay, 40 A 3PST-NO, 25 A SPST-NC + 1 TO DPST-NC auxiliary

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Industrial Relays > G7 Power

Additional Product Information

Mounting methodDIN railUsageHigh powerPoles4Rated carry currentNC: 25 A, NO: 40 ACoil voltage24 VOperation voltageDCContact materialAg alloyContact descriptionDPST-NO/DPST-NCFeaturesAuxiliary contacts DPST-NC, Gold clad 3 µmTerminal typeScrew
ETIM for 684141 Relays (EC001437)
Feature Name
Feature Value
Type of switch contact (EF003358)
Single contact
Degree of protection (IP) (EF005474)
Other
Drive, polarization (EF003355)
Polarity free
Voltage type for actuating (EF008242)

DC

Type of electric connection (EF003961)

Screw connection

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)

No

Number of contacts as change-over contact (EF008257)

0

Number of contacts as normally open contact (EF008256)

3

Width (EF000008)

45 mm

Number of contacts as normally closed contact (EF008255)

3

Height (EF000040)

62 mm

Depth (EF000049)

84 mm

Nominal current (EF000001)

25 A

Rated control supply voltage DC (EF003980)

18 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G7Z-3A1B-02Z-R 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.