

INDUSTRIAL COMPONENT DATA

G2RV-ST500 24VAC/DC G2RV8201H G2RVST500ACDC24BYOMB OMRON SPDT 6A Borna Relay+Base Push-in+ 24Vac/dc

Brand: OMRON | Manufacturer Part Number: G2RV-ST500 24VAC/DC



Manufacturer	OMRON
MPN / Reference	G2RV-ST500 24VAC/DC
Catalog number	G2RVST500ACDC24BYOMB
Category	Switching relay
Minimum order	10 Pcs
Document ID	EO-A6D9315BBD
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Product Overview

SPDT 6A Borna Relay+Base Push-in+ 24Vac/dc

Slimline relay 6 mm incl. socket, SPDT, 6 A, Push-in terminals, 24 VAC/DC

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 > G2RV-SR

Additional Product Information

Specifications

Coil voltage 24 V

Contact description SPDT

Contact material Ag alloy

Features LED, Transparent case, With mechanical indicator

Mounting method DIN rail

Poles 1

Rated carry current 6 A

Terminal type Push-in Plus

Usage Interface

Operation voltage AC/DC

Accessories

G2RV-1-S-G 21VDC Relay, SPCO, 6 A contacts, for replacement in G2RV-SR*00 24DC or 24 VAC/DC

ETIM for 708509 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)

AC/DC

Type of electric connection (EF003961)

Other

Drive, switching attitude (EF003356)

Mono stable

With detachable clamps (EF003340)

No

Complete with socket (EF003359)

Yes

With LED indication (EF005950)

Yes

With forced-guided contacts (EF003357)

No

Number of contacts as change-over contact (EF008257)

1

Number of contacts as normally open contact (EF008256)

0

Width (EF000008)

6.2 mm

Number of contacts as normally closed contact (EF008255)

0

Height (EF000040)

90 mm

Depth (EF000049)

80 mm

Nominal current (EF000001)

6 A

Rated control supply voltage AC 60 Hz (EF003979)

21.6 V

Rated control supply voltage AC 50 Hz (EF003978)

21.6 V

Rated control supply voltage DC (EF003980)

21.6 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G2RV-ST500 24VAC/DC 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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