

INDUSTRIAL COMPONENT DATA

G2RV-ST500-AP 24VAC/DC G2RV8209C G2RVST500APACDC24BYOMB OMRON SPDT 50mA Borna Relay+Base Push-in+ 24Vac/dc

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



Manufacturer	OMRON
MPN / Reference	G2RV-ST500-AP 24VAC/DC
Catalog number	G2RVST500APACDC24BYOMB
Category	Switching relay
Minimum order	10 Pcs
Document ID	EO-56E3DA32BC
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Product Overview

SPDT 50mA Borna Relay+Base Push-in+ 24Vac/dc
Slimline input relay 6 mm incl. socket, SPDT, 50 mA, 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 + Au plating

Features Gold clad 3 µm, LED, Transparent case, With mechanical indicator

Mounting method DIN rail

Poles 1

Rated carry current 50 mA

Terminal type Push-in Plus

Usage Interface

Operation voltage AC/DC

Accessories

G2RV-1-S-AP-G 21VDC Slimline input relay (6 mm width), SPDT, 50 mA, for replacement in G2RV-SR***-AP 24DC or 24 VAC/DC

ETIM for 708535 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)

0.05 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-AP 24VAC/DC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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