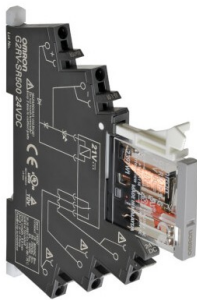


INDUSTRIAL COMPONENT DATA

G2RV-SR500 24VAC/DC G2RV8114C G2RVSR500ACDC24BYOMB OMRON SPDT 6A Relay Terminal block Base+Push-in+ 24vac/dc

Brand: OMRON | Manufacturer Part Number: G2RV-SR500 24VAC/DC



Manufacturer	OMRON
MPN / Reference	G2RV-SR500 24VAC/DC
Catalog number	G2RVSR500ACDC24BYOMB
Category	Switching relay
Minimum order	10 Pcs
Document ID	EO-D1E4CE5A8E
Generated	2026-08-05

Product Overview

SPDT 6A Relay Terminal block Base+Push-in+ 24vac/dc

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

FeaturesThe only truly industrial 6 mm relay

Having been designed from first principles, instead of being adapted from a PCB relay, Omron's G2RV series is the only genuine slim industrial relay on the market. As a result, the G2RV offers a wide array of benefits to machine manufacturers and panel builders. Just 6mm wide, the relay is ideal for compact panels and equipment, yet it offers all of the durability and reliability required for industrial applications.

Push-in plus Technology - easy wiring

Lockable test switch models available

Large plug-in pins - excellent connection

LED/mechanical flag - check operation

Transparent housing - check condition

Slim outline - space saving

Special input type with gold plated contacts

G3RVcompatible

Ordering information

Relay

Input voltage

Order code

Screw technology

Push-in plus technology

Standard type without lockable test switch

12 VDC

G2RV-SR700 DC12

G2RV-SR500 DC12

24 VDC

G2RV-SR700 DC24

G2RV-SR500 DC24

24 VAC/VDC

G2RV-SR700 AC/DC24

G2RV-SR500 AC/DC24

48 VAC/VDC

G2RV-SR700 AC/DC48

G2RV-SR500 AC/DC48

110 VAC

G2RV-SR700 AC110

G2RV-SR500 AC110

230 VAC

G2RV-SR700 AC230

G2RV-SR500 AC230

Standard type with lockable test switch

24 VDC

G2RV-SR701 DC24

G2RV-SR501 DC24

24 VAC/VDC

G2RV-SR701 AC/DC24

G2RV-SR501 AC/DC24

Input type

12 VDC

G2RV-SR700-AP DC12

G2RV-SR500-AP DC12

24 VDC

G2RV-SR700-AP DC24

G2RV-SR500-AP DC24

24 VAC/VDC

G2RV-SR700-AP AC/DC24

G2RV-SR500-AP AC/DC24

48 VAC/VDC

G2RV-SR700-AP AC/DC48

G2RV-SR500-AP AC/DC48

110 VAC

G2RV-SR7...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G2RV-SR500 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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