

**INDUSTRIAL COMPONENT DATA**

# G2RV-SL700 48VAC/VDC 225259 G2RVSL700ACDC48BYOMB

## OMRON SPDT 6A Relay Terminal block Base+Screws 48Vca/cc

Brand: OMRON | Manufacturer Part Number: G2RV-SL700 48VAC/VDC



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | OMRON                |
| MPN / Reference | G2RV-SL700 48VAC/VDC |
| Catalog number  | G2RVSL700ACDC48BYOMB |
| Category        | Switching relay      |
| Minimum order   | 1 Pcs                |
| Document ID     | EO-A7A7CE8B74        |
| Generated       | 2026-08-01           |

### Product Overview

SPDT 6A Relay Terminal block Base+Screws 48Vca/cc

SPDT 6A Borna Relay+Base Screws 48Vac/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 |
|--------------|----------------------------------|

### Additional Product Information

G2RV Industrial plug-in relays

The 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.

- Lockable test switch models available
- Large plug-in pins - excellent connection
- LED/mechanical flag - check operation
- Transparent housing - check condition
- Slim outline - space saving

- Push-in/accessories- simple wiring
- Special input type with gold plated contacts
- G3RV compatible

Ordering information

Relay Input voltage Order code

Screw terminals Push-in terminals

Standard type without lockable test switch 12 VDC G2RV-SL700 DC12 G2RV-SL500 DC12

24 VDC G2RV-SL700 DC24 G2RV-SL500 DC24

24 VAC/VDC G2RV-SL700 AC/DC24 G2RV-SL500 AC/DC24

48 VAC/VDC G2RV-SL700 AC/DC48 G2RV-SL500 AC/DC48

110 VAC G2RV-SL700 AC110 G2RV-SL500 AC110

230 VAC G2RV-SL700 AC230 G2RV-SL500 AC230

Standard type with lockable test switch 44 VDC G2RV-SL701 DC24 G2RV-SL501 DC24

24 VAC/VDC G2RV-SL701 AC/DC24 G2RV-SL501 AC/DC24

Input type 12 VDC G2RV-SL700-AP DC12 G2RV-SL500-AP DC12

24 VDC G2RV-SL700-AP DC24 G2RV-SL500-AP DC24

24 VAC/VDC G2RV-SL700-AP AC/DC24 G2RV-SL500-AP AC/DC24

48 VAC/VDC G2RV-SL700-AP AC/DC48 G2RV-SL500-AP AC/DC4...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G2RV-SL700 48VAC/VDC with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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