

INDUSTRIAL COMPONENT DATA

G2RV-ST700-AP 12VDC G2RV8233F

G2RVST700APDC12BYOMB OMRON SPDT 50mA Borna Relay+Base Screws 12Vdc

Brand: OMRON | Manufacturer Part Number: G2RV-ST700-AP 12VDC



Manufacturer	OMRON
MPN / Reference	G2RV-ST700-AP 12VDC
Catalog number	G2RVST700APDC12BYOMB
Category	Switching relay
Minimum order	10 Pcs
Document ID	EO-4E5502DBC0
Generated	2026-08-05

Product Overview

SPDT 50mA Borna Relay+Base Screws 12Vdc
Slimline input relay 6 mm incl. socket, SPDT, 50 mA, Screw terminals, 12 VDC

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

Coil voltage12 VContact descriptionSPDTContact materialAg alloy + Au platingFeaturesDiode, Gold clad 3 µm, LED, Transparent case, With mechanical indicatorMounting methodDIN railPoles1Rated carry current50 mATerminal typeScrewUsageInterfaceOperation voltageDC
ETIM for 708517 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)

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 DC (EF003980)

10.8 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G2RV-ST700-AP 12VDC 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.