

INDUSTRIAL COMPONENT DATA

G3RV-ST700-D-H 24VDC G3RV5250H G3RVST700DHDC24

OMRON Slimline SSR 6 mm, incl. socket, High Speed Switching t..

Brand: OMRON | Manufacturer Part Number: G3RV-ST700-D-H 24VDC



Manufacturer	OMRON
MPN / Reference	G3RV-ST700-D-H 24VDC
Catalog number	G3RVST700DHDC24
Category	Solid state relay
Minimum order	10 Pcs
Document ID	EO-DD3048F598
Generated	2026-08-05

Product Overview

Slimline SSR 6 mm, incl. socket, High Speed Switching type, operate time 0.2 ms release time 0.4 ms, DC output MOSFET, 3 A, Screw terminals, 24 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 > Solid State Relays > G3RV-SR

Additional Product Information

IsolationPhotocouplerLED indicatorMounting methodDIN railNumber of phases1Operating voltage range, DC3-26.4 VSupply voltage DC19.2-26.4 VRated operation current Ie at AC-13 ASwitching at zero-crossingTerminal typeScrew ETIM for 708600 Relays (EC002055)

Feature Name

Feature Value

Voltage type (operating voltage) (EF005294)

DC

Voltage type for actuating (EF008242)

DC

Modular version (EF001126)

No

Rated operation current Ie at AC-1 (EF006069)

1 A

Number of phases (EF000351)

1

Operating voltage DC (EF008208)

5 V

Rated control supply voltage DC (EF003980)

19.2 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G3RV-ST700-D-H 24VDC 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.