

INDUSTRIAL COMPONENT DATA

G3RV-ST500-D 24VAC/DC G3RV5217F G3RVST500DACDC24 OMRON MOS FET 3A Terminal Relay+Base Push-in+ 48Vac/dc

Brand: OMRON | Manufacturer Part Number: G3RV-ST500-D 24VAC/DC



Manufacturer	OMRON
MPN / Reference	G3RV-ST500-D 24VAC/DC
Catalog number	G3RVST500DACDC24
Category	Solid state relay
Minimum order	10 Pcs
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Product Overview

MOS FET 3A Terminal Relay+Base Push-in+ 48Vac/dc

Slimline SSR 6 mm, incl. socket, DC output MOSFET, 3 A, 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 > Solid State Relays > G3RV-SR
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Additional Product Information

Specifications

Isolation Photocoupler

LED indicator

Mounting method DIN rail

Number of phases 1

Operating voltage range, DC 3-26.4 V

Supply voltage AC 38.4-52.8 V

Supply voltage DC 38.4-52.8 V

Rated operation current Ie at AC-1 3 A

Switching at zero-crossing

Terminal type Push-in

ETIM for 708553 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 I_e at AC-1 (EF006069)

3 A

Number of phases (EF000351)

1

Rated control supply voltage AC 60 Hz (EF003979)

48 V

Operating voltage DC (EF008208)

5 V

Rated control supply voltage AC 50 Hz (EF003978)

38.4 V

Rated control supply voltage DC (EF003980)

38.4 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G3RV-ST500-D 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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