

INDUSTRIAL COMPONENT DATA

G3RV-ST500-D 24VDC G3RV5224R G3RVST500DDC24 OMRON MOS FET 3A Terminal Relay+Push-in Base+ 24Vdc

Brand: OMRON | Manufacturer Part Number: G3RV-ST500-D 24VDC



Manufacturer	OMRON
MPN / Reference	G3RV-ST500-D 24VDC
Catalog number	G3RVST500DDC24
Category	Solid state relay
Minimum order	10 Pcs
Document ID	EO-D43050D25D
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Product Overview

MOS FET 3A Terminal Relay+Push-in Base+ 24Vdc

Slimline SSR 6 mm, incl. socket, DC output MOSFET, 3 A, Push-in terminals, 24 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 > 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 typePush-in
ETIM for 708558 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)
3 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-ST500-D 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

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