

INDUSTRIAL COMPONENT DATA

G3NE-205T-US 24VDC G3NE1073H G3NE205TUSDC24,1 OMRON Compact SSR, 5 A, 264 VAC max, zero cross-over

Brand: OMRON | Manufacturer Part Number: G3NE-205T-US 24VDC



Manufacturer	OMRON
MPN / Reference	G3NE-205T-US 24VDC
Catalog number	G3NE205TUSDC24.1
Category	Solid state relay
Minimum order	10 Pcs
Document ID	EO-307116915A
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Product Overview

Compact SSR, 5 A, 264 VAC max, zero cross-over

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 > G3N
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Additional Product Information

FeaturesCompact, low-cost, SSR switching 5 to 20A

This solid-state relay has a wide load voltage range: 75 to 264VAC. Both 100V and 200V loads can be handled with the same model. Dedicated, compact aluminum PCB and power elements are used. Its built-in varistor effectively absorbs external surges.

5-20A output current

75-264VAC output voltages

Built-in varistor

Quick-connect 110V input and 250V output terminals

ETIM for 679639 Relays (EC002055)

Feature Name

Feature Value

Switching at zero-crossing (EF011956)

Yes

Number of phases (EF000351)

1

Rated control supply voltage DC (EF003980)

19.2 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G3NE-205T-US 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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