

INDUSTRIAL COMPONENT DATA

G3NA-205B-UTU 100-240VAC G3NA7103H G3NA205BUTUAC100240BYOMZ OMRON Solid state relay, surface mounting, zero ..

Brand: OMRON | Manufacturer Part Number: G3NA-205B-UTU 100-240VAC



Manufacturer	OMRON
MPN / Reference	G3NA-205B-UTU 100-240VAC
Catalog number	G3NA205BUTUAC100240BYOMZ
Category	Solid state relay
Minimum order	10 Pcs
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Product Overview

Solid state relay, surface mounting, zero crossing, 1-pole, 5 A, 24 to 240 VAC

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

Specifications

Application ON/OFF control

Number of phases 1

Mounting method Screw

Terminal type Screw

LED indicator

Rated operational voltage, AC 24-240 V

Operating voltage range, AC 19-264 V

Rated operation current I_e at AC-1 5 A

Product Height (unpacked) 58 mm

Product Width (unpacked) 43 mm

Product Depth (unpacked) 27 mm

Supply voltage AC 100-240 V

Must operate voltage max. 75 V
Must release voltage min. 20 V
Maximum operating temperature 80 °C
Minimum operating temperature -30 °C
Switching at zero-crossing
ETIM for 690649 Relays (EC002055)
Feature Name
Feature Value
Voltage type (operating voltage) (EF005294)
AC
Voltage type for actuating (EF008242)
AC
Switching at zero-crossing (EF011956)
Yes
Modular version (EF001126)
No
Rated operation current I_e at AC-1 (EF006069)
5 A
Number of phases (EF000351)
1
Rated operation current I_e at AC-3 (EF006070)
5 A
Rated control supply voltage AC 60 Hz (EF003979)
200 V
Rated control supply voltage AC 50 Hz (EF003978)
100 V
Operating voltage AC 50 Hz (EF008206)
24 V
Operating voltage AC 60 Hz (EF008207)
24 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G3NA-205B-UTU 100-240VAC 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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