

## INDUSTRIAL COMPONENT DATA

# G3NA-D210B-UTU 100-240VAC G3NA7127E G3NAD210BUTUAC100240BYOM OMRON Solid state relay, surface mounting, 1-po..

Brand: OMRON | Manufacturer Part Number: G3NA-D210B-UTU 100-240VAC



|                 |                           |
|-----------------|---------------------------|
| Manufacturer    | OMRON                     |
| MPN / Reference | G3NA-D210B-UTU 100-240VAC |
| Catalog number  | G3NAD210BUTUAC100240BYOM  |
| Category        | Solid state relay         |
| Minimum order   | 10 Pcs                    |
| Document ID     | EO-60A5CDF0BC             |
| Generated       | 2026-08-03                |

## Product Overview

Solid state relay, surface mounting, 1-pole, 10 A, 5 to 200 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 > G3N |
|--------------|----------------------------------|

## Additional Product Information

ApplicationON/OFF controlNumber of phases1Mounting methodDIN rail/screwTerminal typeScrewLED indicatorRated operational voltage, DC5-200 VOperating voltage range, DC4-220 VRated operation current Ie at AC-14 AProduct Height (unpacked)58 mmProduct Width (unpacked)43 mmProduct Depth (unpacked)27 mmSupply voltage AC100-240 VMust operate voltage max.75 VMust release voltage min.20 VMaximum operating temperature80 °CMinimum operating temperature-30 °C

ETIM for 690629 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<sub>e</sub> at AC-1 (EF006069)

4 A

Number of phases (EF000351)

1

Rated operation current I<sub>e</sub> at AC-3 (EF006070)

10 A

Rated control supply voltage AC 60 Hz (EF003979)

100 V

Operating voltage DC (EF008208)

5 V

Rated control supply voltage AC 50 Hz (EF003978)

100 V

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G3NA-D210B-UTU 100-240VAC with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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