

## INDUSTRIAL COMPONENT DATA

# G3F-202SN-VD 200/220VAC G3F 1030E G3F202SNVDAC200220 OMRON 3A 100-110vac Step-by-zero Plug-in

Brand: OMRON | Manufacturer Part Number: G3F-202SN-VD 200/220VAC



|                 |                         |
|-----------------|-------------------------|
| Manufacturer    | OMRON                   |
| MPN / Reference | G3F-202SN-VD 200/220VAC |
| Catalog number  | G3F202SNVDAC200220      |
| Category        | Solid state relay       |
| Minimum order   | 10 Pcs                  |
| Document ID     | EO-9DC5E9D1A1           |
| Generated       | 2026-07-29              |

## Product Overview

3A 100-110vac Step-by-zero Plug-in  
3A 100-110Vac Zero Pitch Plug-in  
Solid-state relay, plug-in, zero crossing, 1-pole, 2 A, 200-220 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 > Other |
|--------------|------------------------------------|

## Additional Product Information

Specifications  
Application Interface  
Number of phases 1  
Mounting method With plug-in socket  
Terminal type Plug-in  
Complete with socket  
LED indicator  
Rated operational voltage, AC 100-240 V  
Operating voltage range, AC 75-264 V  
Rated operation current Ie at AC-1 2 A  
Supply voltage AC 200-220 V

Must operate voltage max. 150 V

Must release voltage min. 40 V

Maximum operating temperature 80 °C

Minimum operating temperature -30 °C

Isolation Photocoupler

Switching at zero-crossing

ETIM for 166344 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<sub>e</sub> at AC-1 (EF006069)

2 A

Number of phases (EF000351)

1

Rated control supply voltage AC 60 Hz (EF003979)

200 V

Rated control supply voltage AC 50 Hz (EF003978)

200 V

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G3F-202SN-VD 200/220VAC 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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