

**INDUSTRIAL COMPONENT DATA**

# G3F-203SLN-VD 24VDC G3F 1039R G3F203SLNVDDC24

## OMRON SSR,plug-in , 3 A (100-240 VAC), 24 VDC

Brand: OMRON | Manufacturer Part Number: G3F-203SLN-VD 24VDC



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | OMRON               |
| MPN / Reference | G3F-203SLN-VD 24VDC |
| Catalog number  | G3F203SLNVDDC24     |
| Category        | Solid state relay   |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-5275ED3162       |
| Generated       | 2026-08-03          |

### Product Overview

SSR,plug-in , 3 A (100-240 VAC), 24 VDC

Solid State Relay, Phototriac coupler, Applied output load: 3 A at 100 to 240 VAC, Rated input voltage: 24 VDC, with operating indicator

**STRUCTURED PRODUCT DATA**

### Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

### Classification & Catalog Path

Catalog path      OMRON &gt; Solid State Relays &gt; Other

### Additional Product Information

ApplicationInterfaceNumber of phases1Mounting methodWith plug-in socketTerminal typePlug-inComplete with socketLED indicatorRated operational voltage, AC100-240 VOperating voltage range, AC75-264 VRated operation current Ie at AC-13 ASupply voltage DC19.2-28.8 VMust operate voltage max.19.2 VMust release voltage min.1 VMaximum operating temperature80 °CMinimum operating temperature-30 °CIsolationPhototriacSwitching at zero-crossing

ETIM for 418884 Relays (EC002055)

Feature Name

Feature Value

Voltage type (operating voltage) (EF005294)

DC

Voltage type for actuating (EF008242)

DC

Switching at zero-crossing (EF011956)

No

Modular version (EF001126)

No

Rated operation current  $I_e$  at AC-1 (EF006069)

3 A

Number of phases (EF000351)

1

Rated control supply voltage DC (EF003980)

19.2 V

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G3F-203SLN-VD 24VDC 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

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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