

INDUSTRIAL COMPONENT DATA

G3FD-102SN-VD 200/220VAC G3FD1011G G3FD102SNVDAC200220 OMRON Solid State Relay, 100 V DC, 2 A, Plug-in, LED ..

Brand: OMRON | Manufacturer Part Number: G3FD-102SN-VD 200/220VAC



Manufacturer	OMRON
MPN / Reference	G3FD-102SN-VD 200/220VAC
Catalog number	G3FD102SNVDAC200220
Category	Solid state relay
Minimum order	10 Pcs
Document ID	EO-D126139FE9
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Product Overview

Solid State Relay, 100 V DC, 2 A, Plug-in, LED Indicator, 200-220 V AC Input

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
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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, DC 5-110 V

Operating voltage range, DC 3-125 V

Rated operation current I_e 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 249351 Relays (EC002055)

Feature Name

Feature Value

Voltage type (operating voltage) (EF005294)

AC

Voltage type for actuating (EF008242)

AC

Switching at zero-crossing (EF011956)

No

Modular version (EF001126)

No

Rated operation current I_e 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 / G3FD-102SN-VD 200/220VAC 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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