

INDUSTRIAL COMPONENT DATA

G3FD-X03SN-VD 5-24VDC G3FD1015M G3FDX03SNVDDC524 OMRON 3A 50Vcc Plug-in

Brand: OMRON | Manufacturer Part Number: G3FD-X03SN-VD 5-24VDC



Manufacturer	OMRON
MPN / Reference	G3FD-X03SN-VD 5-24VDC
Catalog number	G3FDX03SNVDDC524
Category	Solid state relay
Minimum order	10 Pcs
Document ID	EO-56936FFD2A
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Product Overview

3A 50Vcc Plug-in

3A 50Vdc plug-in

Solid-state relay, plug-in, 8-pin, 1-pole, rated load 3 A, 4-48 VDC, LED indicator, rated input voltage 4 to 24 VDC

Solid-state relay, plug-in, 8-pin, 1-pole, 2A, 4-48 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 > Other

Additional Product Information

ApplicationInterfaceNumber of phases1Mounting methodWith plug-in socketTerminal typePlug-inComplete with socketLED indicatorRated operational voltage, DC4-48 VOperating voltage range, DC3-52.8 VRated operation current Ie at AC-13 ASupply voltage DC5-24 VMust operate voltage max.4 VMust release voltage min.1 VMaximum operating temperature80 °CMinimum operating temperature-30 °CIsolationPhotocouplerSwitching at zero-crossing

ETIM for 228650 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)
5 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G3FD-X03SN-VD 5-24VDC 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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