

INDUSTRIAL COMPONENT DATA

G3R-ODX02SN-UTU 5-24VDC G3R 1131M

G3RODX02SNUTU524DC OMRON Output 0.01-2A 12-24vdc photocoupler

Brand: OMRON | Manufacturer Part Number: G3R-ODX02SN-UTU 5-24VDC



Manufacturer	OMRON
MPN / Reference	G3R-ODX02SN-UTU 5-24VDC
Catalog number	G3RODX02SNUTU524DC
Category	Solid state relay
Minimum order	20 Pcs
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Product Overview

Output 0.01-2A 12-24vdc photocoupler
Solid state relay, plug-in, 5-pin, 1-pole, 2 A, 4-60 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 > G3R**

Additional Product Information

ApplicationInterfaceNumber of phases1Mounting methodWith plug-in socketTerminal typePlug-inComplete with socketLED indicatorRated operational voltage, DC4-60 VOperating voltage range, DC4-60 VRated operation current Ie at AC-12 AProduct Height (unpacked)29 mmProduct Width (unpacked)13 mmProduct Depth (unpacked)28 mmSupply voltage DC5-24 VControl current max.8 mAMust operate voltage max.4 VMust release voltage min.1 VMaximum operating temperature80 °CMinimum operating temperature-30 °CIsolationPhotocouplerSwitching at zero-crossing ETIM for 124675 Relays (EC002055)
Feature Name
Feature Value
Voltage type (operating voltage) (EF005294)
DC
Voltage type for actuating (EF008242)
DC

Modular version (EF001126)

Yes

Rated operation current I_e at AC-1 (EF006069)

2 A

Number of phases (EF000351)

1

Rated operation current I_e at AC-3 (EF006070)

2 A

Operating voltage DC (EF008208)

4 V

Rated control supply voltage DC (EF003980)

5 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G3R-ODX02SN-UTU 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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