

INDUSTRIAL COMPONENT DATA

G3R-OA202SZN-UTU 5-24VDC G3R 1130B

G3ROA202SZNUTU524DC OMRON Output 0.05-2A 75-264vac fototriac UTU

Brand: OMRON | Manufacturer Part Number: G3R-OA202SZN-UTU 5-24VDC



Manufacturer	OMRON
MPN / Reference	G3R-OA202SZN-UTU 5-24VDC
Catalog number	G3ROA202SZNUTU524DC
Category	Solid state relay
Minimum order	20 Pcs
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Product Overview

Output 0.05-2A 75-264vac fototriac UTU
Solid state relay, plug-in, 5-pin, 1-pole, 2 A, 75-264 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 > G3R

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 operational voltage, DC75-264 VOperating voltage range, DC75-264 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.15 mA
Must operate voltage max.4 V
Must release voltage min.1 V
Maximum operating temperature80 °C
Minimum operating temperature-30 °C
IsolationPhototriacSwitching at zero-crossing
ETIM for 124674 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)
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
Rated control supply voltage DC (EF003980)
5 V
Operating voltage AC 50 Hz (EF008206)
4 V
Operating voltage AC 60 Hz (EF008207)
4 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G3R-OA202SZN-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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