

INDUSTRIAL COMPONENT DATA

P2R-05P P2R 6028C P2R05PBYOMZ OMRON Base G2R-1-S 5-pin Terminal PCB

Brand: OMRON | Manufacturer Part Number: P2R-05P



Manufacturer	OMRON
MPN / Reference	P2R-05P
Catalog number	P2R05PBYOMZ
Category	Relay socket
Minimum order	10 Pcs
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Product Overview

Base G2R-1-S 5-pin Terminal PCB
Socket, back-connecting, 5-pin, PCB terminals

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Relay sockets > Other

Additional Product Information

Features Plug-in relay with enhanced features covers a wide range of applications
G2RS series, which comes as standard with a mechanical indicator and nameplate covering a wide range of interface applications. Optionally available with gold clad contacts and diode, whilst the socket and crossbar range offer maximum flexibility during installation.
SPDT type 10A / DPDT type 5 A
Mechanical Flag, LED indicator and momentary / lockable testbutton optional
Transparent housing
Screwless clamp terminal sockets available
Space saving - 16 mm width (including sockets)
Ordering information
Contact form
Diode
LED indicator
Test button

Gold clad 3 µm

Order code

(____ = coil voltage + AC/DC)

Common coil voltages1

DC

AC

SPDT (1-pole)

no

no

no

no

G2R-1-S____(S)

24

230

yes

G2R-1-SN____(S)

12, 24

24, 110, 230

yes

G2R-1-SNI____(S)

12, 24

12, 24, 110, 230

yes

G2R-1-SNI-AP3____(S)

-

230

yes

no

no

G2R-1-SND____(S)

12, 24

-

yes

G2R-1-SNDI____(S)

24

-

yes

G2R-1-SNDI-AP3____(S)

24

-

DPDT (2-pole)

no

no

no

no

G2R-2-S____(S)

24

24, 110, 240

yes

G2R-2-SN____(S)

12, 24, 48

24, 110, 230

yes

G2R-2-SN-AP3____(S)

24

-

yes

no

G2R-2-SNI____(S)

12, 24

12, 24, 110, 230

yes

G2R-2-SNI-AP3____(S)

-

230

yes

no

no

no

G2R-2-SD____(S)

-

-

yes

G2R-2-SND____(S)

12, 24

-

yes

G2R-2-SND-AP3____(S)

24

-

yes

no

G2R-2-SNDI____(S)

12, 24

-

yes

G2R-2-SNDI-AP3____(S)

24

-

Sockets & accessories

For type

Order code

DIN rail

PCB

Screwless clamp
Screw
(plate clamp)
Screw (box clamp)
Soldering
Socket
Clip
Cross bar
AC type
Cross bar
DC type
Name plat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / P2R-05P 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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