

INDUSTRIAL COMPONENT DATA

G3PE-515B-3 12-24VDC G3PE2029C G3PE515B3DC1224,1 OMRON 15A 200-480vac three-Phase Mounting Screw With disip.

Brand: OMRON | Manufacturer Part Number: G3PE-515B-3 12-24VDC



Manufacturer	OMRON
MPN / Reference	G3PE-515B-3 12-24VDC
Catalog number	G3PE515B3DC1224.1
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-52A3AB7012
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Product Overview

15A 200-480vac three-Phase Mounting Screw With disip.
Solid-State relay, 3-pole, screw mounting, 15A, 528VAC max

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 > G3PB

Additional Product Information

ApplicationON/OFF controlNumber of phases3Number of poles3Mounting methodScrewTerminal typeScrewComplete with
socketLED indicatorRated operational voltage, AC200-480 VOperating voltage range, AC180-528 VRated operation current
le at AC-115 APermissible I²t value260 A²sApplicable heater capacity (AC1: resistive load)12.5 kWProduct Height
(unpacked)84.5 mmProduct Width (unpacked)110.5 mmProduct Depth (unpacked)105 mmSupply voltage DC12-24
VControl current max.10 mAMust operate voltage max.9.6 VMust release voltage min.1 VMaximum operating
temperature80 °CMinimum operating temperature-30 °CIsolationPhototriac
ETIM for 375414 Relays (EC002055)
Feature Name
Feature Value
Voltage type (operating voltage) (EF005294)
AC
Voltage type for actuating (EF008242)

AC

Modular version (EF001126)

No

Rated operation current I_e at AC-1 (EF006069)

15 A

Number of phases (EF000351)

3

Rated operation current I_e at AC-3 (EF006070)

15 A

Rated control supply voltage DC (EF003980)

12 V

Operating voltage AC 50 Hz (EF008206)

200 V

Operating voltage AC 60 Hz (EF008207)

200 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G3PE-515B-3 12-24VDC 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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