

INDUSTRIAL COMPONENT DATA

G3PE-515B-2N 12-24VDC G3PE2041B G3PE515B2NDC1224,1 OMRON 15a 200-480vac 3-Phase DIN-Rail With dispip.

Brand: OMRON | Manufacturer Part Number: G3PE-515B-2N 12-24VDC



Manufacturer	OMRON
MPN / Reference	G3PE-515B-2N 12-24VDC
Catalog number	G3PE515B2NDC1224.1
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-DC28A3EBF7
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Product Overview

15a 200-480vac 3-Phase DIN-Rail With dispip.
Solid state relay, 2-pole, DIN-track mounting, 15 A, 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
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Additional Product Information

ApplicationON/OFF controlNumber of phases3Number of poles2Mounting methodDIN rail/screwTerminal typeScrewComplete with socketLED indicatorRated operational voltage, AC200-480 VOperating voltage range, AC180-528 VRated operation current Ie at AC-115 APermissible I²t value260 A²sApplicable heater capacity (AC1: resistive load)12.5 kWProduct Height (unpacked)100 mmProduct Width (unpacked)80 mmProduct Depth (unpacked)155 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 °CIsolationPhototriacSwitching at zero-crossing
ETIM for 375426 Relays (EC002055)
Feature Name
Feature Value
Voltage type (operating voltage) (EF005294)
DC
Voltage type for actuating (EF008242)
DC
Switching at zero-crossing (EF011956)

Yes

Modular version (EF001126)

No

Rated operation current I_e at AC-1 (EF006069)

15 A

Number of phases (EF000351)

3

Operating voltage DC (EF008208)

200 V

Rated control supply voltage DC (EF003980)

12 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G3PE-515B-2N 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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