

INDUSTRIAL COMPONENT DATA

G3PF-235B 24VDC G3PF0006H G3PF235BDC24 OMRON 35A 240VAC 1 Output Screws

Brand: OMRON | Manufacturer Part Number: G3PF-235B 24VDC



Manufacturer	OMRON
MPN / Reference	G3PF-235B 24VDC
Catalog number	G3PF235BDC24
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-0EE4C696D4
Generated	2026-08-03

Product Overview

35A 240VAC 1 Output Screws

Solid-state relay 35 A, 100 to 240 VAC, with built in current transformer, M3 terminals, 1 alarm

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 > G3PF

Additional Product Information

ApplicationON/OFF controlMounting methodDIN rail/screwTerminal typeScrewComplete with socketLED indicatorRated operational voltage, AC100-240 VOperating voltage range, AC75-264 VControl current max.10 mAMust operate voltage max.9.6 VMust release voltage min.1 VMaximum operating temperature60 °CMinimum operating temperature-20 °CIsolationPhototriacFunctionsHB/HS alarm for 1-phase heaters, HB/HS alarm for 3-phase heaters, Heater burnout detectionNumber of phases1Rated operation current Ie at AC-135 AProduct Height (unpacked)100 mmProduct Width (unpacked)55 mmProduct Depth (unpacked)130 mmSupply voltage DC9.6-26.4 VSwitching at zero-crossing

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G3PF-235B 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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