INDUSTRIAL COMPONENT DATA

G3PW-A220EC-S-FLK G3PW1033M G3PWA220ECSFLKN OMRON 20A Phase Control 4-20mA RS-485 Constant Current

Brand: OMRON | Manufacturer Part Number: G3PW-A220EC-S-FLK

Manufacturer	OMRON
MPN / Reference	G3PW-A220EC-S-FLK
Catalog number	G3PWA220ECSFLKN
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-F92CB80043
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Product Overview

20A Phase Control 4-20mA RS-485 Constant Current
Single phase power controller, constant current type, 20 A, screw 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 > Solid State Relays > G3PW

Additional Product Information

ApplicationPower controlNumber of phases1Mounting methodScrewTerminal typeScrewFeaturesConstant currentLED indicatorRated operational voltage, AC100-240 VOperating voltage range, AC85-264 VRated operation current Ie at AC-120 APermissible I²t value400 A²sApplicable heater capacity (AC1: resistive load)5 kWSupply voltage DC1-5 VMaximum operating temperature55 °CMinimum operating temperature-15 °CSwitching at zero-crossingFunctionsHeater burnout detectionCommunication port(s)Serial RS-485
ETIM for 723845 Relays (EC002055)
Feature Name
Feature Value
Modular version (EF001126)
No
Rated operation current Ie at AC-1 (EF006069)
20 A
Number of phases (EF000351)
1

Rated control supply voltage DC (EF003980)

1 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G3PW-A220EC-S-FLK 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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