

INDUSTRIAL COMPONENT DATA

G3PW-A220EC-C-FLK G3PW1030F G3PWA220ECCFLKN OMRON 20A Phase Control 4-20mA RS-485 Constant Current

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



Manufacturer	OMRON
MPN / Reference	G3PW-A220EC-C-FLK
Catalog number	G3PWA220ECCFLKN
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-A145FC10A6
Generated	2026-08-05

Product Overview

20A Phase Control 4-20mA RS-485 Constant Current
Single phase power controller, constant current type, 20 A, SLC 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 typePush-in, ScrewFeaturesConstant 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 kWProduct Height (unpacked)170 mmProduct Width (unpacked)50 mmProduct Depth (unpacked)137 mmSupply voltage DC1-5 VMaximum operating temperature55 °CMinimum operating temperature-15 °CSwitching at zero-crossingFunctionsHeater burnout detectionCommunication port(s)Serial RS-485
ETIM for 723847 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)

20 A

Number of phases (EF000351)

1

Operating voltage DC (EF008208)

85 V

Rated control supply voltage DC (EF003980)

1 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G3PW-A220EC-C-FLK with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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