

INDUSTRIAL COMPONENT DATA

K3GN-PDC-FLK 24VDC K3GN1107G K3GNPDCFLK24VDC OMRON Analogy Voltage/Current DC PNP 2SPST-NO RS485

Brand: OMRON | Manufacturer Part Number: K3GN-PDC-FLK 24VDC



Manufacturer	OMRON
MPN / Reference	K3GN-PDC-FLK 24VDC
Catalog number	K3GNPDCFLK24VDC
Category	Multifunction measuring instrument
Minimum order	1 Pcs
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Product Overview

Analogy Voltage/Current DC PNP 2SPST-NO RS485

Dc Voltage/Current Analogy PNP 2SPST-NO RS485

Digital panel meter, DIN 48x24 mm, DC voltage/current + PNP input, 2x relay outputs, RS-485 port, includes color display function

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Panel Indicators > K3GN

Additional Product Information

Process indicator DC voltage/current

RPM process/tachometer

Digital data display for PC/PLC

Very compact 1/32 DIN housing: H 24 x W 48 x D 83mm

5-digit display with programmable display colour, in red or green

ETIM for 227828 Modular devices for distribution board/surface mounting (EC002301)

Feature Name

Feature Value

Mounting method (EF000003)

Front mounting

Model (EF000010)

Direct measurement

Accuracy class active energy according to IEC 62053-22 (EF015238)

Other

Accuracy class reactive energy according to IEC 62053-23 (EF015239)

Other

Degree of protection (IP), front side (EF003118)

Other

Voltage type (supply voltage) (EF002991)

DC

Display (EF000360)

LCD

Calibrated (EF008836)

No

With communication interface RS-485 (EF007314)

No

Pulse counter (EF006559)

Yes

Supporting protocol for PROFIBUS (EF003052)

No

Effective power measurement device (EF006561)

No

Ampere meter (EF006555)

No

Supporting protocol for other bus systems (EF003062)

Yes

Harmonics measurement (EF001835)

No

Power factor (EF001927)

No

With rotational speed meter (EF006557)

No

Apparent power (EF001929)

No

Step angle (cos phi) (EF001930)

No

Suitable for RJ plug (EF008697)

No

With communication interface KNX (EF015735)

No

With communication interface M-Bus (EF016136)

No

Supporting protocol for Modbus (EF003057)

No

Measurement type load profile (EF008844)

No

Reactive power meter (EF006556)

No

With firmware signature (EF015392)

No

With audit logging (audit log) (EF015391)

No

Supporting protocol for OPC UA PubSub (EF01...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / K3GN-PDC-FLK 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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