

INDUSTRIAL COMPONENT DATA

K33-FLK1A K33 1009M K33FLK1A OMRON Card. K3HB Communications RS-232C + Alim sensor 12vdc

Brand: OMRON | Manufacturer Part Number: K33-FLK1A



Manufacturer	OMRON
MPN / Reference	K33-FLK1A
Catalog number	K33FLK1A
Category	Accessories/spare parts for measuring instruments for installation
Minimum order	1 Pcs
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Product Overview

Card. K3HB Communications RS-232C + Alim sensor 12vdc

Card. K3HB Comunic RS-232C + Alim sensor 12Vcc

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 > Other

Additional Product Information

K3HB-C, -P, -R1/8 DIN advanced indicators

Rotary pulse, timer interval and up/down counting pulse indicators

These indicators with analog input feature a clear and easy-to-use color change display. All models are equipped with an IP66 housing. K3HB-R and -C are high-speed, with a sample rate up to 50 kHz.

- Position meter indication for easy monitoring
- Optional DeviceNet, RS-232C, RS-485
- Double display, with 5 digits, in two colors
- 1/8 DIN size housing

Ordering information

Type of indicator Input ranges Supply voltage Input sensor Order code

Rotary pulse indicator K3HB-R No voltage contact: 30 Hz max. 100 to 240 VAC NPN input/voltage pulse K3HB-RNB 100-240 VAC

Voltage pulse: 50 kHz max. Open collector: 50 kHz max.

24 VAC/VDC K3HB-RNB 24 VAC/VDC

100 to 240 VACPNP inputK3HB-RPB 100-240VAC

24 VAC/VDC K3HB-RPB 24VAC/VDC

100 to 240 VAC NPNK3HB-PNB 100-240VAC

100 to 240 VACPNPK3HB-PPB 100-240VAC

Timer interval indicator K3HB-P 24 VAC/VDC PNPK3HB-PPB 24VAC/VDC

100 to 240VACPNPK3HB-CNB 100-240VAC Up/down counting pulse indicator K3HB-C 24 VAC/VDC NPNK3HB-CNB 24VAC/VDC

24 VAC/VDC PNPK3HB-CPB 24VAC/VDC

Option boards

Sensor power supply/output boards

SlotOutputSensor power supplyCommunicationsOrder code

B RelayPASS: SPDT 12 VDC $\pm 10\%$, 80 mA- K33-CPA *1

Linear currentDC0(4) - 20 mA - K33-L1 A *2

Linear voltage DC0(1) - 5 V, 0 to 10 V- K33-L2A *2

- - - K33-A *2

- - RS-232CK33-FLK1 A *2

- - RS-485 K33-FLK3A *2

Relay/transistor output boards

SlotOutputCommunicationsOrder code

C RelayH/L: SPDT...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / K33-FLK1A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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