

INDUSTRIAL COMPONENT DATA

K3HB-RPB 24VAC/VDC K3HB5004H K3HBRPB24VACVDC OMRON Digital meter panel, input, PNP,100-24VAC/DC

Brand: OMRON | Manufacturer Part Number: K3HB-RPB 24VAC/VDC



Manufacturer	OMRON
MPN / Reference	K3HB-RPB 24VAC/VDC
Catalog number	K3HBRPB24VACVDC
Category	Multifunction measuring instrument
Minimum order	1 Pcs
Document ID	EO-9C247A115F
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Product Overview

Digital meter panel, input, PNP,100-24VAC/DC

Digital panel meter, DIN1/8 (48(h) x 96(w)), 2 line display with dual colour change for actual value, output and option slots, Rotary pulse/Rate indic

Digital panel meter, DIN1/8 (48(h) x 96(w)), 2 line display with dual colour change for actual value, output and option slots, Rotary pulse/Rate indicator, 30Hz to 50kHz No voltage, voltage or PNP open collector, 24 VAC/VDC supply

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 > K3HB

Additional Product Information

Specifications

Type Frequency, Rate

Input type PNP

Input range 0 to 30 Hz, 0 to 50 kHz

Size 1/8 DIN (96 x 48 mm)

Number of digits 5

Output type None

Supply voltage AC 20.4-26.4 V

Supply voltage DC 20.4-26.4 V

Accuracy +/- 0.006% rgd +/- 1 digit

Communication port(s) None

Features Colour change display

Product Width (unpacked) 96 mm

Product Height (unpacked) 48 mm

Product Depth (unpacked) 95 mm

Accessories

K33-A option board (Slot B), not compatible with K3N models, 12 VDC 80mA sensor power supply , not suitable for K3HB-V models

K33-CPA option board (Slot B), not compatible with K3N models, 1 relay (PASS) SPDT and 12 VDC 80mA sensor power supply

K33-FLK3A option board (Slot B), not compatible with K3N models, Communications RS-485 and 10 VDC 100mA sensor power supply

K33-L1A option board (Slot B), not compatible with K3N models, Linear DC (0)4-20mA Output and 12 VDC 80mA sensor power supply

K33-L2A option board (Slot B), not compatible with K3N models, Linear DC(0)1-5V or 0 to 10V Output and 12 VDC 80mA sensor power supply

K34-C1 option board (Slot C), not compatible with K3N models, 2 relays (High/Low) SPDT for each relay

K34-C2 option board (Slot C), not compatible with K3N models, 4 relays (HH/H/L/LL) SPNO for each relay

K34-T1 option board (Slot C), not compatible with K3N models, 5 NPN open collector output (HH/H/PASS/L/LL)

K35-1 option board (Slot D), not compatible with K3N models, NPN open collector event input card 5 points M3 terminal block

K35-3 option board (Slot....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / K3HB-RPB 24VAC/VDC 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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