

INDUSTRIAL COMPONENT DATA

K3HB-VLC 24VAC/VDC K3HB3002M K3HBVLC24VACVDC

OMRON Weight/Dosage 48x96

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



Manufacturer	OMRON
MPN / Reference	K3HB-VLC 24VAC/VDC
Catalog number	K3HBVLC24VACVDC
Category	Multifunction measuring instrument
Minimum order	1 Pcs
Document ID	EO-12AE7C71CD
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Product Overview

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Digital panel meter, DIN1/8 (48(h) x 96(w)), 2 line display with dual color change for actual value, output and option slots, Load cell input (DC low v

Digital panel meter, DIN1/8 (48(h) x 96(w)), 2 line display with dual color change for actual value, output and option slots, Load cell input (DC low voltage input), 0.00 to 19.999mV/0.000 to 19.999mV/100.00 to 199.99mV, 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 Weighing

Input type Load cell

Input range 0 to 199.999 mV

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 +/- 0.1% full scale

Sample rate 20 ms

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-B option board (Slot B), not compatible with K3N models, 10 VDC 100mA sensor power supply for K3HB-V models

K33-CPB option board (Slot B), not compatible with K3N series, 1 relay (PASS) SPDT and 10 VDC 100mA power supply

K33-L1B option board (Slot B), not compatible with K3N models, Linear DC (0)4-20mA Output and 12 VDC 80mA sensor power supply

K33-L2B 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 D), not compatible with K3N models, PNP open collector event input card 5 points M3 terminal block

Y92A-49N Watertight cover for DIN48x96mm dev...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / K3HB-VLC 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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