

INDUSTRIAL COMPONENT DATA

K3HB-PNB 100-240VAC K3HB6001R K3HBPNB100240VAC OMRON Time intervals NPN

Brand: OMRON | Manufacturer Part Number: K3HB-PNB 100-240VAC



Manufacturer	OMRON
MPN / Reference	K3HB-PNB 100-240VAC
Catalog number	K3HBPNB100240VAC
Category	Multifunction measuring instrument
Minimum order	1 Pcs
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Product Overview

Time intervals NPN

NPN time intervals

Digital panel meter, DIN1/8 (48(h) x 96(w)), 2 line display with dual color change for actual value, output and option slots,
Time/Period indicator, 3

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

Position meter indication for easy monitoring

Optional DeviceNet, RS-232C, RS-485

Double display, with 5 digits, in two colours

Dimensions: H 48 x W 96 x D 100mm

Specifications & ordering info

Ordering information

Type of indicator

Input ranges

Supply voltage

Input sensor

Order code

Rotary pulse indicator K3HB-R

No voltage contact: 30 Hz max.

Voltage pulse: 50 kHz max.

Open collector: 50 kHz max.

100 to 240 VAC

NPN input/voltage pulse

K3HB-RNB 100-240VAC

24 VAC/VDC

K3HB-RNB 24VAC/VDC

100 to 240 VAC

PNP input

K3HB-RPB 100-240VAC

24 VAC/VDC

K3HB-RPB 24VAC/VDC

100 to 240 VAC

NPN

K3HB-PNB 100-240VAC

100 to 240 VAC

PNP

K3HB-PPB 100-240VAC

Timer interval indicator K3HB-P1

100 to 240 VAC

NPN

K3HB-CNB 100-240VAC

Up/down counting pulse indicator K3HB-C1

24 VAC/VDC

PNP

K3HB-CPB 24VAC/VDC

100 to 240 VAC

K3HB-CPB 100-240VAC

Option boards

Sensor power supply/output boards

Slot

Output

Sensor power supply

Communications

Order code

B

Relay

PASS: SPDT

12 VDC $\pm 10\%$, 80 mA

—

K33-CPA2

Linear current

DC0(4) - 20 mA

—

K33-L1 A3

Linear voltage

DC0(1) - 5 V, 0 to 10 V

—

K33-L2A2

—

—

—

K33-A2

—

—

RS-232C

K33-FLK1 A2

—

—

RS-485

K33-FLK3A2

Relay/transistor output boards

Slot

Output

Communications

Order code

C

Relay

H/L: SPDT each

—

K34-C1

HH/H/LL/L: SPST-NO each

—

K34-C2

Transistor

NPN open collector: HH/H/PASS/L/LL

—

K34-T1

PNP open collector: HH/H/PASS/L/LL

—

K34-T2

—

DeviceNet

K34-DRT4

BCD + transistor

NPN open collector: HH/H/PASS/L/LL

—

K34-BCD

Event input boards

Slot

Input type

Number of points

C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / K3HB-PNB 100-240VAC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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