

INDUSTRIAL COMPONENT DATA

K3HB-HTA 24VAC/VDC K3HB4002F K3HBHTA24VACVDC OMRON Temperature

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



Manufacturer	OMRON
MPN / Reference	K3HB-HTA 24VAC/VDC
Catalog number	K3HBHTA24VACVDC
Category	Multifunction measuring instrument
Minimum order	1 Pcs
Document ID	EO-194FBE993B
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Product Overview

Temperature

Digital panel meter, DIN1/8 (48(h) x 96(w)), 2 line display with dual color change for actual value, output and option slots, Temperature sensor inputS , PT100,K, J, T, E, L, U, N, R, S, B, W, 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 Temperature

Input range -200° to 2300° C

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 +/- 0.2% 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

Temperature input type B, C (WRe5-26), E, J, K, L, N, Pt100, R, S, T, U

Accessories

K33-CPA option board (Slot B), not compatible with K3N models, 1 relay (PASS) SPDT 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

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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / K3HB-HTA 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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