

INDUSTRIAL COMPONENT DATA

K3MA-J-A2 24VAC/DC K3MA1104C K3MAJA224ACDC OMRON

Analog Voltage / Current DC 2 SPST-NO 48x96

Brand: OMRON | Manufacturer Part Number: K3MA-J-A2 24VAC/DC



Manufacturer	OMRON
MPN / Reference	K3MA-J-A2 24VAC/DC
Catalog number	K3MAJA224ACDC
Category	Multifunction measuring instrument
Minimum order	1 Pcs
Document ID	EO-56CBB57803
Generated	2026-08-01

Product Overview

Analog Voltage / Current DC 2 SPST-NO 48x96

Process meter, DIN 96x48 mm, color change display, DC voltage/ current input, 2NO relay output, 24 VAC/DC

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 > K3MA

Additional Product Information

Specifications

Type Process

Input type DC current, DC voltage

Input range -10 to 10 V, -5 to 5 V, 0 to 20 mA, 0 to 5 V, 1 to 5 V, 4 to 20 mA

Size 1/8 DIN (96 x 48 mm)

Number of digits 5

Output type Relay

Contact description 2 x SPST-NO

Supply voltage AC 20.4-26.4 V

Supply voltage DC 20.4-26.4 V

Accuracy +/- 0.1% full scale

Sample rate 250 ms

Communication port(s) None

Features Colour change display

Product Width (unpacked) 96 mm

Product Height (unpacked) 48 mm

Product Depth (unpacked) 80 mm

Accessories

K32-49HC Hard cover for use with 96x48mm panel meter

K32-49SC Splash-proof soft cover for use with 96x48mm panel meter

ETIM for 227978 Modular devices for distribution board/surface mounting (EC002301)

Feature Name

Feature Value

Mounting method (EF000003)

Front mounting

Model (EF000010)

Direct measurement

Voltage type (supply voltage) (EF002991)

AC/DC

Accuracy class active energy according to IEC 62053-22 (EF015238)

Other

Accuracy class reactive energy according to IEC 62053-23 (EF015239)

Other

Degree of protection (IP), front side (EF003118)

Other

Pulse output (EF008838)

Electrical

Display (EF000360)

LCD

With communication interface RS-485 (EF007314)

No

Pulse counter (EF006559)

Yes

Effective power measurement device (EF006561)

No

Supporting protocol for other bus systems (EF003062)

No

Harmonics measurement (EF001835)

No

Power factor (EF001927)

No

With rotational speed meter (EF006557)

No

Apparent power (EF001929)

No

Step angle (cos phi) (EF001930)

No

Suitable for RJ plug (EF0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / K3MA-J-A2 24VAC/DC 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.