

INDUSTRIAL COMPONENT DATA

J7KNA-09-01 24 J7KA9010C J7KNA090124 OMRON 4KW / 9A / AC3 1NC

Brand: OMRON | Manufacturer Part Number: J7KNA-09-01 24



Manufacturer	OMRON
MPN / Reference	J7KNA-09-01 24
Catalog number	J7KNA090124
Category	Power contactor, AC switching
Minimum order	10 Pcs
Document ID	EO-C3F6B52EC7
Generated	2026-07-31

Product Overview

4KW / 9A / AC3 1NC

Contactor, 3-pole, 9 A/4 kW AC3 (20 A AC1) + 1B auxiliary, 24 VAC

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Low Voltage Switchgear > J7KN Contactors

Additional Product Information

Main Contacts NO3Auxiliary Contacts NO-Auxiliary Contacts NC1Coil voltage24 VOperation voltageACRated power AC2, AC3 at 400 V [kW]4 kWRated current AC3 at 400 V [A]9 ARated current AC1 at 690 V [A]20 ATerminal typeScrewProduct Width (unpacked)45 mmProduct Height (unpacked)57.5 mmProduct Depth (unpacked)49 mm

ETIM for 119139 Low-voltage industrial controls and switchgear (EC000066)

Feature Name

Feature Value

Voltage type for actuating (EF008242)

AC

Type of electrical connection of main circuit (EF006819)

Screw connection

Modular version (EF001126)

No

Rated operation current Ie at AC-1, 400 V (EF001393)

20 A

Number of normally open contacts as main contact (EF001374)

3

Number of auxiliary contacts as normally closed contact (EF001377)

1

Rated operation current I_e at AC-3, 400 V (EF001392)

9 A

Number of auxiliary contacts as normally open contact (EF001376)

0

Rated operation power at AC-3, 400 V (EF001364)

4 kW

Rated operation current I_e at AC-4, 400 V (EF008495)

9 A

Number of normally closed contacts as main contact (EF001375)

0

Rated operation power at AC-4, 400 V (EF008496)

4 kW

Rated control supply voltage AC 60 Hz (EF003979)

24 V

Rated control supply voltage AC 50 Hz (EF003978)

22 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / J7KNA-09-01 24 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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