

## INDUSTRIAL COMPONENT DATA

**J7KNA-09-01 24VS J7KA9032D J7KNA090124VS OMRON 4KW / 9A / AC3 1NC**

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



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | OMRON                         |
| MPN / Reference | J7KNA-09-01 24VS              |
| Catalog number  | J7KNA090124VS                 |
| Category        | Power contactor, AC switching |
| Minimum order   | 10 Pcs                        |
| Document ID     | EO-04AC8099F8                 |
| Generated       | 2026-08-02                    |

**Product Overview**

4KW / 9A / AC3 1NC

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

## STRUCTURED PRODUCT DATA

**Technical Specifications**

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

**Classification & Catalog Path**

Catalog path OMRON &gt; Low Voltage Switchgear &gt; J7KN Contactors

**Additional Product Information**

Auxiliary Contacts NO-Auxiliary Contacts NC1Coil voltage24 VOperation voltageDCRated power AC2, AC3 at 400 V [kW]4  
kWRated current AC3 at 400 V [A]9 ARated current AC1 at 690 V [A]20 ARated current AC1 at 440 V [A]9 AFeaturesCoil  
with diodeTerminal typeScrewProduct Width (unpacked)45 mmProduct Height (unpacked)57.5 mmProduct Depth  
(unpacked)49 mmPoles3

ETIM for 149193 Low-voltage industrial controls and switchgear (EC000066)

Feature Name

Feature Value

Voltage type for actuating (EF008242)

DC

Type of electrical connection of main circuit (EF006819)

Screw connection

Modular version (EF001126)

No

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  
Number of normally closed contacts as main contact (EF001375)  
0  
Rated control supply voltage DC (EF003980)  
19.2 V

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / J7KNA-09-01 24VS with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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