

INDUSTRIAL COMPONENT DATA

J7KC-12-01 24VDC J7KC5030E J7KC1201DC24 OMRON Motor Contactor, 3 Poles, Push-In Plus Terminals, up to 5.5 kW..

Brand: OMRON | Manufacturer Part Number: J7KC-12-01 24VDC



Manufacturer	OMRON
MPN / Reference	J7KC-12-01 24VDC
Catalog number	J7KC1201DC24
Category	Power contactor, AC switching
Minimum order	10 Pcs
Document ID	EO-6218A99A73
Generated	2026-08-05

Product Overview

Motor Contactor, 3 Poles, Push-In Plus Terminals, up to 5.5 kW, 24 VDC, Contacts: NO 3 NC 0, H×W×D 67.5 x 45 x 46 mm

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 NC1Coil voltage24 VOperation voltageDCRated power AC2, AC3 at 400 V [kW]5.5 kWRated current AC3 at 400 V [A]12 ARated current AC1 at 690 V [A]5 ARated current AC1 at 440 V [A]15 ATerminal typePush-inProduct Width (unpacked)45 mmProduct Height (unpacked)67.5 mmProduct Depth (unpacked)46 mm ETIM for 690066 Low-voltage industrial controls and switchgear (EC000066)

Feature Name

Feature Value

Voltage type for actuating (EF008242)

DC

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

12 A

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

5.5 kW

Number of normally closed contacts as main contact (EF001375)

0

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / J7KC-12-01 24VDC 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.