

INDUSTRIAL COMPONENT DATA

J7KNU-05-01R 24 J7KN9813G J7KNU0501R24 OMRON Micro contactor, inverter with mechanical lock, 2.2 kW, 3-pole ..

Brand: OMRON | Manufacturer Part Number: J7KNU-05-01R 24



Manufacturer	OMRON
MPN / Reference	J7KNU-05-01R 24
Catalog number	J7KNU0501R24
Category	Combination of contactors
Minimum order	5 Pcs
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Product Overview

Micro contactor, inverter with mechanical lock, 2.2 kW, 3-pole (NA) + 1 NC contacts aux. on both sides, 12A AC1, (up to 440 V), 24 VAC

Micro contactor, reversing interlocked pair, 5A/2.2kW + 1 NC auxiliary on both sides, 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
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Additional Product Information

Main Contacts NO2 x 3Auxiliary Contacts NC2 x 1Coil voltage24 VOperation voltageACRated power AC2, AC3 at 400 V [kW]2.2 kWRated current AC3 at 400 V [A]5 ARated current AC1 at 440 V [A]12 AFeaturesMechanical interlocked, ReversingTerminal typeScrew

ETIM for 668196 Low-voltage industrial controls and switchgear (EC000010)

Feature Name

Feature Value

Degree of protection (NEMA) (EF011959)

Other

Degree of protection (IP) (EF005474)

IP20

Voltage type for actuating (EF008242)

AC

Type of electrical connection of main circuit (EF006819)

Screw connection
Function (EF000030)
Reversing safety
Rated operation current I_e at AC-3, 400 V (EF001392)
5 A
Rated operation power at AC-3, 400 V (EF001364)
2.2 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 / J7KNU-05-01R 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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