

INDUSTRIAL COMPONENT DATA

J7KNU-05-10 48D J7KN9835H 675296 OMRON Micro contactor, 3-pole (NA) + 1NA, 2.2 kW 12A AC1 (up to 440VAC), 48..

Brand: OMRON | Manufacturer Part Number: J7KNU-05-10 48D



Manufacturer	OMRON
MPN / Reference	J7KNU-05-10 48D
Catalog number	J7KNU051048D
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-0F5935D660
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Product Overview

Micro-contactor, 3-pole (NA) + 1NO, 2.2 kW

Micro contactor, 3-pole (NO) + 1NO, 2.2 kW; 12A AC1 (up to 440 VAC), 48 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 > Low Voltage Switchgear > J7KN Contactors

Additional Product Information

Specifications

Main Contacts NO 3

Auxiliary Contacts NO 1

Auxiliary Contacts NC -

Coil voltage 48 V

Operation voltage DC

Rated power AC2, AC3 at 400 V [kW] 2.2 kW

Rated current AC3 at 400 V [A] 5 A

Rated current AC1 at 440 V [A] 12 A

Terminal type Screw

ETIM for 675296 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)

Yes

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

12 A

Number of normally open contacts as main contact (EF001374)

3

Number of auxiliary contacts as normally closed contact (EF001377)

0

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

5 A

Number of auxiliary contacts as normally open contact (EF001376)

1

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

2.2 kW

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

3.5 A

Number of normally closed contacts as main contact (EF001375)

0

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

1.5 kW

Rated control supply voltage DC (EF003980)

48 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / J7KNU-05-10 48D with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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