

INDUSTRIAL COMPONENT DATA

J7KN-14D-01 230 J7KN9688F J7KN14D01230 OMRON 5.5 KW / 14A / AC3 1NC

Brand: OMRON | Manufacturer Part Number: J7KN-14D-01 230



Manufacturer	OMRON
MPN / Reference	J7KN-14D-01 230
Catalog number	J7KN14D01230
Category	Power contactor, AC switching
Minimum order	1 Pcs
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Product Overview

5.5 KW / 14A / AC3 1NC

Contactor, 3-pole, 14 A/5.5 kW AC3 (25 A AC1) + 1B auxiliary, 230 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 voltage230 VOperation voltageACRated power AC2, AC3 at 400 V [kW]5.5 kWRated current AC3 at 400 V [A]14 ARated current AC1 at 690 V [A]25 ATerminal typeScrewProduct Width (unpacked)45 mmProduct Height (unpacked)64.5 mmProduct Depth (unpacked)65.5 mm ETIM for 367298 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)

25 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)

14 A

Number of auxiliary contacts as normally open contact (EF001376)

0

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

5.5 kW

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

14 A

Number of normally closed contacts as main contact (EF001375)

0

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

5.5 kW

Rated control supply voltage AC 60 Hz (EF003979)

230 V

Rated control supply voltage AC 50 Hz (EF003978)

220 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / J7KN-14D-01 230 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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