

INDUSTRIAL COMPONENT DATA

J7KN-40 24D J7KN9136A J7KN4024D OMRON OF 18.5 KW / 40A /AC3

Brand: OMRON | Manufacturer Part Number: J7KN-40 24D



Manufacturer	OMRON
MPN / Reference	J7KN-40 24D
Catalog number	J7KN4024D
Category	Power contactor, AC switching
Minimum order	1 Pcs
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Product Overview

OF 18.5 KW / 40A /AC3

Contactor, 3-pole, 40A/18.5kW AC-3 (80A AC1), 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 > Low Voltage Switchgear > J7KN Contactors

Additional Product Information

Auxiliary Contacts NO-Auxiliary Contacts NC-Coil voltage24 VOperation voltageDCRated power AC2, AC3 at 400 V [kW]18.5 kWRated current AC3 at 400 V [A]40 ARated current AC1 at 690 V [A]80 ARated current AC1 at 440 V [A]40 ATerminal typeScrewProduct Width (unpacked)45 mmProduct Height (unpacked)78 mmProduct Depth (unpacked)104.5 mmPoles3

ETIM for 118816 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

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

80 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)

40 A

Number of auxiliary contacts as normally open contact (EF001376)

0

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

18.5 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 / J7KN-40 24D with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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