

INDUSTRIAL COMPONENT DATA

J7KN-151 24 J7KN9339R J7KN15124 OMRON Contactor, 3-pole, 75 kW

Brand: OMRON | Manufacturer Part Number: J7KN-151 24



Manufacturer	OMRON
MPN / Reference	J7KN-151 24
Catalog number	J7KN15124
Category	Power contactor, AC switching
Minimum order	1 Pcs
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Product Overview

Contactor, 3-pole, 75 kW
Contactor, 3-pole, 75 kW; 150 A AC3 (380-415 VAC), 24 VAC/DC
Contactor, 3-pole, 150 A/75 kW AC3 (230 A AC1), 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

Additional Product Information

Basic units can be combined with auxiliary contacts (top/side mounting)
3-main-pole and 4-main-pole versions are possible
The power range covers 4 to 500kW
Different coil voltages (AC and DC)
J7KN-10D to J7KN-22D models have integrated auxiliary contact for electronic circuits (3-pole versions)
Specifications & ordering info
Ordering information
Operation
Poles
AC3
400 V rated motor current
Rating AC2, AC3
Rated current

Auxiliary contact

Overload relay

Size in mm

(H × W × D)

Order code

Coil voltage1, replace ____ with:

380 V 400 V 415 V kW

500 V kW

660 V 690 V kW

AC1

690 V

A

NO

NC

VAC

VDC

AC or DC

3

10 A

4

5.5

5.5

25

1

0

J7TKN-B

67 × 45 × 82.5

J7KN-10D-10____

24

110

230

400

24D

110D

4

5.5

5.5

25

0

1

J7KN-10D-01____

24

110

230

400

24D

110D

14 A

5.5

7.5

7.5

25

1

0

J7KN-14D-10____

24

110

230

400

24D

110D

5.5

7.5

7.5

25

0

1

J7KN-14D-01____

24

110

230

400

24D

110D

18 A

7.5

10

10

32

1

0

J7KN-18D-10____

24

110

230

400

24D

110D

7.5

10

10

32

0

1

J7KN-18D-01____

24

110

230

400

24D

110D

22 A

11

10

10

32

1

0

J7KN-22D-10____

24

110

230

400

24D

110D

11

10

10

32

0

1

J7KN-22D-01____

24

110

230

400

24D

110D

24 A

11

15

15

50

0

0

J7TKN-C

78 × 45 × 104.5

J7KN-24____

24

110

230

400
24D
110D
32 A
15
18.5
18.5
65
0
0
J7KN-32____
24
110
230
400
24D
110D
40 A
18.5
18.5
18.5
80
0
0
J7KN-40____
24
110
230
400
24D
110D
50 A
22
30
30
110
0
0
J7TKN-D
112 × 60 × 113
J7KN-50____
24
110
230
400
24D
110D

62 A
30
37
37
120
0
0
J7KN-62____
24
110
230
400
24D
110D
74 A
37
45
45
130
0
0
J7KN-74____
24
110
230
400
24D
110D
AC a...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / J7KN-151 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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