

INDUSTRIAL COMPONENT DATA

J7MN-9R-100 J7MN9093A J7MN9R100 OMRON 80 100 To Rotary

Brand: OMRON | Manufacturer Part Number: J7MN-9R-100



Manufacturer	OMRON
MPN / Reference	J7MN-9R-100
Catalog number	J7MN9R100
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
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Product Overview

80 - 100 To Rotary

80 - 100 A Rotating

Motor-protective circuit breaker, rotary type, 3-pole, 80-100 A

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 > J7MN Motor Protector

Additional Product Information

Available rated operational currents to 32 A, 63 A and 100 A

Switching capacity is mainly 50 kA/400 V or 100 KA/400 V

All Motor Protection Circuit breaker can be mounted on a DIN-rail

For the range to 32A we provide electro-mechanical links modules

All components are finger proof

Specifications & ordering info

Ordering information

Rated current in A

Suitable for motors

3 ~ 400 V kW

Current setting range

Short-circuit breaking capacity at 3 ~ 400 V kA

Size in mm (H × W × D)

Order code
Thermal
overload release A
Instantaneous
short-circuit release A
0.16
-
0.10- 0.16
2.1
100
98 × 45 × 75
J7MN-3P-E16
0.25
0.06
0.16-0.25
3.3
100
J7MN-3P-E25
0.4
0.09
0.25-0.4
5.2
100
J7MN-3P-E4
0.63
0.18
0.4-0.63
8.2
100
J7MN-3P-E63
1
0.25
0.63-1
13
100
J7MN-3P-1
1.6
0.55
1-1.6
20.8
100
J7MN-3P-1E6
2.5
0.75
1.6-2.5
32.5
100

J7MN-3P-2E5

4

1.5

2.5-4

52

100

J7MN-3P-4

6

2.2

4-6

78

100

J7MN-3P-6

8

3

5-8

104

100

J7MN-3P-8

10

4

6-10

130

50

J7MN-3P-10

13

5.5

9-13

169

50

J7MN-3P-13

17

7.5

11-17

221

20

J7MN-3P-17

22

7.5

14-22

286

15

J7MN-3P-22

26

11

18-26

338

15
J7MN-3P-26
32
15
22-32
416
15
J7MN-3P-32
0.16
-
0.10-0.16
2.1
100
98 × 45 × 100
J7MN-3R-E16
0.25
0.06
0.16-0.25
3.3
100
J7MN-3R-E25
0.4
0.09
0.25-0.4
5.2
100
J7MN-3R-E4
0.63
0.18
0.4-0.63
8.2
100
J7MN-3R-E63
1
0.25
0.63-1
13
100
J7MN-3R-1
1.6
0.55
1-1.6
20.8
100
J7MN-3R-1E6
2.5
0.75

1.6-2.5
32.5
100
J7MN-3R-2E5
4
1.5
2.5-4
52
100
J7MN-3R-4
6
2.2
4-6
78
100
J7MN-3R-6
8
3
5-8
104
100
J7MN-3R-8
10
4
6-10
130
100
J7MN-3R-10
13
5.5
9-13
169
100
J7MN-3R-...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / J7MN-9R-100 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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