

INDUSTRIAL COMPONENT DATA

J77MN-L J77M9023G J77MNL OMRON Accessory for J7MN

Brand: OMRON | Manufacturer Part Number: J77MN-L



Manufacturer	OMRON
MPN / Reference	J77MN-L
Catalog number	J77MNL
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
Document ID	EO-9520A2AF07
Generated	2026-07-31

Product Overview

Accessory for J7MN

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 > Other

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 / J77MN-L 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.