

INDUSTRIAL COMPONENT DATA

J7MN-3P-17 J7MN9065F J7MN3P17 OMRON 11 17 A / 7.5 KW Tilting

Brand: OMRON | Manufacturer Part Number: J7MN-3P-17



Manufacturer	OMRON
MPN / Reference	J7MN-3P-17
Catalog number	J7MN3P17
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
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Product Overview

11 - 17 A / 7.5 KW Tilting

Motor-protective circuit breaker, switch type, 3-pole, 11-17 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

Rated power AC2, AC3 at 400 V [kW]7.5 kW Suitable for motors 3 ~ 400 V [kW]7.5 kW Rated current [A]17 A Setting range thermal overload release current [A]11-17 A Setting range instantaneous short-circuit release current [A]221-221 A Short-circuit breaking capacity at 3 ~ 400 V [kA]20 kA Terminal type Screw Product Width (unpacked)45 mm Product Height (unpacked)98 mm Product Depth (unpacked)75 mm Control type Switch type ETIM for 234287 Low-voltage industrial controls and switchgear (EC000074)

Feature Name
Feature Value
Degree of protection (IP) (EF005474)
IP20
Type of control element (EF006976)
Rocker lever
Device construction (EF008240)
Complete device in housing
Type of electrical connection of main circuit (EF006819)

Screw connection
Switch off technique (EF007007)
Thermomagnetic
Phase failure sensitive (EF007400)
Yes
With integrated under voltage release (EF001390)
No
With integrated auxiliary switch (EF001387)
No
Rated permanent current I_u (EF001389)
17 A
Rated short-circuit breaking capacity I_{cu} at 400 V, AC (EF007049)
20 kA
Width (EF000008)
45 mm
Rated operation power at AC-3, 400 V (EF001364)
7.5 kW
Height (EF000040)
98 mm
Number of poles (EF001391)
3
Depth (EF000049)
75 mm
Rated operation power at AC-3, 230 V (EF007025)
7.5 kW
Overload release current setting (EF002336)
11 A
Adjustment range undelayed short-circuit release (EF007131)
221 A
Rated operating voltage (EF001435)
400 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / J7MN-3P-17 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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