

## INDUSTRIAL COMPONENT DATA

# J7MC-3R-E16 J7MC5014M J7MC3RE16 OMRON Motor Protection Circuit Breaker, Push-In Plus Terminals, Current sett..

Brand: OMRON | Manufacturer Part Number: J7MC-3R-E16



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | OMRON                            |
| MPN / Reference | J7MC-3R-E16                      |
| Catalog number  | J7MC3RE16                        |
| Category        | Motor protection circuit-breaker |
| Minimum order   | 1 Pcs                            |
| Document ID     | EO-3DEFFAE019                    |
| Generated       | 2026-08-02                       |

## Product Overview

Motor Protection Circuit Breaker, Push-In Plus Terminals, Current setting range thermal overload release 0.10 - 0.16 A,  
H×W×D 130 x 45 x 90.8 mm

## 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]0.02 kWShort-circuit breaking capacity at 3 ~ 400 V [kA]100 kATerminal typePush-inProduct Width (unpacked)45 mmProduct Height (unpacked)130 mmProduct Depth (unpacked)94.7 mmControl typeRotary type

ETIM for 691108 Low-voltage industrial controls and switchgear (EC000074)

Feature Name

Feature Value

Degree of protection (IP) (EF005474)

IP20

Type of control element (EF006976)

Other

Width (EF000008)

45 mm

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

0.02 kW

Height (EF000040)

130 mm

Number of poles (EF001391)

3

Depth (EF000049)

94.7 mm

Rated operation power at AC-3, 230 V (EF007025)

0 kW

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / J7MC-3R-E16 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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