

**INDUSTRIAL COMPONENT DATA**

# J76KC-RC-1 J76K5001A J76KCRC1 OMRON Coil-surge suppression, RC suppressor units

Brand: OMRON | Manufacturer Part Number: J76KC-RC-1



|                 |                                                           |
|-----------------|-----------------------------------------------------------|
| Manufacturer    | OMRON                                                     |
| MPN / Reference | J76KC-RC-1                                                |
| Catalog number  | J76KCRC1                                                  |
| Category        | Accessories/spare parts for low-voltage switch technology |
| Minimum order   | 10 Pcs                                                    |
| Document ID     | EO-86E730DB00                                             |
| Generated       | 2026-08-04                                                |

## Product Overview

Coil-surge suppression, RC suppressor units

**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

Push-In Plus wiring technology saves wiring and maintenance time

World's smallest size\*1

Ideal for motor Control up to 2.2 kW (200 to 240 VAC)\*2, 5.5 kW (380 to 440 VAC), AC-3 class

High Contact reliability (Min. 5 VDC, 3 mA)

Coil surge absorber unit installed as standard\*3

Certified as compliant with the main safety standards

Specifications &amp; ordering info

Ordering Information

Mainunit

Product Type Operation Coil rating Auxiliary contact Order code

Magnetic contactor AC-operated 24 VAC SPST-1NO J7KC-12-10 AC24

SPST-1NC J7KC-12-01 AC24

48 VAC SPST-1NO J7KC-12-10 AC48

SPST-1NC J7KC-12-01 AC48

100 VAC SPST-1NO J7KC-12-10 AC100

SPST-1NC J7KC-12-01 AC100  
110 VAC SPST-1NO J7KC-12-10 AC110  
SPST-1NC J7KC-12-01 AC110  
120 VAC SPST-1NO J7KC-12-10 AC120  
SPST-1NC J7KC-12-01 AC120  
200 VAC SPST-1NO J7KC-12-10 AC200  
SPST-1NC J7KC-12-01 AC200  
220 VAC SPST-1NO J7KC-12-10 AC220  
SPST-1NC J7KC-12-01 AC220  
230 VAC SPST-1NO J7KC-12-10 AC230  
SPST-1NC J7KC-12-01 AC230  
240 VAC SPST-1NO J7KC-12-10 AC240  
SPST-1NC J7KC-12-01 AC240  
380 VAC SPST-1NO J7KC-12-10 AC380  
SPST-1NC J7KC-12-01 AC380  
400 VAC SPST-1NO J7KC-12-10 AC400  
SPST-1NC J7KC-12-01 AC400  
440 VAC SPST-1NO J7KC-12-10 AC440  
SPST-1NC J7KC-12-01 AC440  
500 VAC SPST-1NO J7KC-12-10 AC500  
SPST-1NC J7KC-12-01 AC500  
DC-operated  
(With built-in surge absorption unit) 12 VDC SPST-1NO J7KC-12-10 DC12  
SPST-1NC J7KC-12-01 DC12  
24 VDC SPST-1NO J7KC-12-10 DC24  
SPST-1NC J7KC-12-01 DC24  
48 VDC SPST-1NO J7KC-12-10 DC48  
SPST-1NC J7KC-12-01 DC48  
60 VDC SPST-1NO J7K...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / J76KC-RC-1 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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