

## INDUSTRIAL COMPONENT DATA

# 3RU1146-4JB1 SIEMENS Overload relay 45...63 A For motor protection Size S3, Class 10 Stand-alone installatio..

Brand: SIEMENS | Manufacturer Part Number: 3RU1146-4JB1



|                 |                        |
|-----------------|------------------------|
| Manufacturer    | SIEMENS                |
| MPN / Reference | 3RU1146-4JB1           |
| Catalog number  | 11464                  |
| Category        | Thermal overload relay |
| Minimum order   | 1 Pcs                  |
| Document ID     | EO-05ADE50E0C          |
| Generated       | 2026-08-05             |

## Product Overview

Overload relay 45...63 A For motor protection Size S3, Class 10 Stand-alone installation Main circuit: Screw terminal  
Auxiliary circuit: Screw terminal Manual-Automatic-Reset !!! Phased-out product !!! Successor is SIRIUS 3RU2 Preferred successor type is >>3RU2136-4JB1

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path SIEMENS > CONTROL AND CONTACTORS > Thermal relays

## Additional Product Information

ETIM: EC000106 - Thermal overload relay

Value Unit

Reset function automatic (EF011941) -

Reset function input (EF011940) -

Reset function push-button (EF011942) -

Adjustable current range (EF008211) ['45', '63'] A

Max. rated operation voltage Ue (EF007357) 1000 V

Mounting method (EF000003) Separate positioning

Type of electrical connection of main circuit (EF006819) Screw connection

Number of auxiliary contacts as normally closed contact (EF001377) 1

Number of auxiliary contacts as normally open contact (EF001376) 1

Number of auxiliary contacts as change-over contact (EF003531) 0

Release class (EF006668) CLASS 10

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RU1146-4JB1 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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