

## INDUSTRIAL COMPONENT DATA

# 3RT1446-1AN20 SIEMENS Contactor, AC-1, 140 A / 400 V, 220 V AC, 50 / 60 Hz, 3-pole, Size S3, Screw terminal ..

Brand: SIEMENS | Manufacturer Part Number: 3RT1446-1AN20



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | SIEMENS                       |
| MPN / Reference | 3RT1446-1AN20                 |
| Catalog number  | 14461                         |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-5AB0C23024                 |
| Generated       | 2026-08-05                    |

## Product Overview

Contactor, AC-1, 140 A / 400 V, 220 V AC, 50 / 60 Hz, 3-pole, Size S3, Screw terminal !!! Phased-out product !!! Successor is SIRIUS 3RT2 Preferred successor type is >>3RT2446-1AN20

## 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 > Contactors for switching motors |
|--------------|--------------------------------------------------------------------|

## Additional Product Information

ETIM: EC000066 - Power contactor, AC switching  
Value Unit  
Rated operation current I<sub>e</sub> at AC-4, 400 V (EF008495) - A  
Rated operation power NEMA (EF011960) - kW  
Rated operation power at AC-4, 400 V (EF008496) - kW  
Rated control supply voltage U<sub>s</sub> at DC (EF003980) - V  
Rated control supply voltage U<sub>s</sub> at AC 50HZ (EF003978) ['220', '220'] V  
Rated control supply voltage U<sub>s</sub> at AC 60HZ (EF003979) ['220', '220'] V  
Voltage type for actuating (EF008242) AC  
Rated operation current I<sub>e</sub> at AC-1, 400 V (EF001393) 140 A  
Rated operation current I<sub>e</sub> at AC-3, 400 V (EF001392) 44 A  
Rated operation power at AC-3, 400 V (EF001364) 22.0 kW  
Modular version (EF001126) true  
Number of auxiliary contacts as normally open contact (EF001376) 0

Number of auxiliary contacts as normally closed contact (EF001377) 0

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

Number of normally closed contacts as main contact (EF001375) 0

Number of main contacts as normally open contact (EF001374) 3

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## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT1446-1AN20 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

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