

## INDUSTRIAL COMPONENT DATA

**3RS1800-1BQ00 SIEMENS !!! Phased-out product !!! The preferred successor is 3RQ2000-1BW00. Coupling relays i..**

Brand: SIEMENS | Manufacturer Part Number: 3RS1800-1BQ00



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | SIEMENS         |
| MPN / Reference | 3RS1800-1BQ00   |
| Catalog number  | 18001           |
| Category        | Switching relay |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-6A3586F9D2   |
| Generated       | 2026-08-05      |

**Product Overview**

!!! Phased-out product !!! The preferred successor is 3RQ2000-1BW00. Coupling relays in industrial enclosure 2 change-over contacts Combination voltage 24 V and 110-120 V AC/DC Screw terminal

## 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 > Function relays |
|--------------|----------------------------------------------------|

**Additional Product Information**

ETIM: EC001437 - Switching relay  
Value Unit  
Type of switch contact (EF003358) -  
With LED indication (EF005950) -  
Type of electric connection (EF003961) Screw connection  
With detachable clamps (EF003340) false  
Nominal current (EF000001) - A  
Rated control supply voltage Us at AC 50HZ (EF003978) ['110', '120'] V  
Rated control supply voltage Us at AC 60HZ (EF003979) ['110', '120'] V  
Rated control supply voltage Us at DC (EF003980) ['- ', '24'] V  
Voltage type for actuating (EF008242) AC/DC  
Drive, polarization (EF003355) Polarized  
Drive, switching attitude (EF003356) Mono stable  
Number of contacts as normally closed contact (EF008255) 0

Number of contacts as normally open contact (EF008256) 0

Number of contacts as change-over contact (EF008257) 2

With forced-guided contacts (EF003357) false

Complete with socket (EF003359) false

Degree of protection (IP) (EF005474) IP20

Width (EF000008) 22.5 mm

Height (EF000040) 92.0 mm

Depth (EF000049) 91.0 mm

!!! Phased-out product !!! The preferred successor is 3RQ2000-1BW00. Coupling relays in industrial enclosure 2 change-over contacts Combination voltage 24 V and 110-120 V AC/DC Screw terminal

product brand name SIRIUS

Product designation Coupling relay in industrial enclosure

Product type designation 3RS18

General technical data

? Protection class IP IP20

Switching behavior monostable

Reference code acc. to DIN EN 81346-2 K

Control supply voltage 1 at AC

? at 50 Hz rated value 24 V

? at 50 Hz 110 ... 120 V

? at 60 Hz rated value 24 V

? at 60....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RS1800-1BQ00 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.