

INDUSTRIAL COMPONENT DATA

3RS1800-2AP00 SIEMENS !!! Phased-out product !!! The preferred successor is 3RQ2000-2AW00. Coupling relays i..

Brand: SIEMENS | Manufacturer Part Number: 3RS1800-2AP00



Manufacturer	SIEMENS
MPN / Reference	3RS1800-2AP00
Catalog number	18002
Category	Switching relay
Minimum order	1 Pcs
Document ID	EO-37A9CBB270
Generated	2026-08-06

Product Overview

!!! Phased-out product !!! The preferred successor is 3RQ2000-2AW00. Coupling relays in industrial enclosure 1 change-over contact Combination voltage 24 V and 220-240 V AC/DC Spring-type 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) Spring clamp connection
With detachable clamps (EF003340) false
Nominal current (EF000001) - A
Rated control supply voltage Us at AC 50HZ (EF003978) ['220', '240'] V
Rated control supply voltage Us at AC 60HZ (EF003979) ['220', '240'] 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) 1

With forced-guided contacts (EF003357) false

Complete with socket (EF003359) false

Degree of protection (IP) (EF005474) IP20

Width (EF000008) 22.5 mm

Height (EF000040) 84.0 mm

Depth (EF000049) 91.0 mm

!!! Phased-out product !!! The preferred successor is 3RQ2000-2AW00. Coupling relays in industrial enclosure 1
change-over contact Combination voltage 24 V and 220-240 V AC/DC Spring-type 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 220 ... 240 V

? at 60 Hz rated value 2...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RS1800-2AP00 with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten PI #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.