

INDUSTRIAL COMPONENT DATA

3RS1800-1HP00 SIEMENS !!! Phased-out product !!! The preferred successor is 3RQ2000-1CW00. Coupling relays i..

Brand: SIEMENS | Manufacturer Part Number: 3RS1800-1HP00



Manufacturer	SIEMENS
MPN / Reference	3RS1800-1HP00
Catalog number	18001
Category	Switching relay
Minimum order	1 Pcs
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Product Overview

!!! Phased-out product !!! The preferred successor is 3RQ2000-1CW00. Coupling relays in industrial enclosure 3 change-over contacts Combination voltage 24 V and 220-240 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
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Additional Product Information

ETIM: EC001437 - Switching relay

Value Unit

With LED indication (EF005950) -

Type of switch contact (EF003358) -

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) ['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) 3

With forced-guided contacts (EF003357) false

Complete with socket (EF003359) false

Degree of protection (IP) (EF005474) IP20

Width (EF000008) 22.5 mm

Height (EF000040) 102.0 mm

Depth (EF000049) 91.0 mm

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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 24 V

? at 60...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RS1800-1HP00 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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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