

INDUSTRIAL COMPONENT DATA

3RH2140-1BF40 SIEMENS Contactor relay, 4 NO, 110 V DC, Size S00, screw terminal

Brand: SIEMENS | Manufacturer Part Number: 3RH2140-1BF40



Manufacturer	SIEMENS
MPN / Reference	3RH2140-1BF40
Catalog number	21401
Category	Contactor relay
Minimum order	1 Pcs
Document ID	EO-1D2B09A824
Generated	2026-08-03

Product Overview

Contactor relay, 4 NO, 110 V DC, Size S00, screw terminal
SIRIUS Innovations Auxiliary Contactor, 4NA DC 110V, S00, screw connection

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 > Contactor relays**

Additional Product Information

Technical data
Contactor relay, 4 NO, 110 V DC, Size S00, screw terminal
product brand name SIRIUS
product designation Auxiliary contactor
product type designation 3RH2
General technical data
size of contactor S00
product extension auxiliary switch Yes
insulation voltage with degree of pollution 3 at AC rated value 690 V
degree of pollution 3
surge voltage resistance rated value 6 kV
shock resistance at rectangular impulse
? at DC 10g / 5 ms, 5g / 10 ms
shock resistance with sine pulse

? at DC 15g / 5 ms, 8g / 10 ms
mechanical service life (switching cycles)
? of contactor typical 30 000 000
? of the contactor with added electronically optimized auxiliary switch block typical 5 000 000
? of the contactor with added auxiliary switch block typical 10 000 000
reference code according to IEC 81346-2 K
Substance Prohibitance (Date) 10/01/2009
Ambient conditions
installation altitude at height above sea level maximum 2 000 m
ambient temperature
? during operation -25 ... +60 °C
? during storage -55 ... +80 °C
relative humidity minimum 10 %
relative humidity at 55 °C according to IEC 60068-2-30 maximum 95 %
Main circuit
no-load switching frequency
? at AC 10 000 1/h
? at DC 10 000 1/h
Control circuit/ Control
type of voltage of the control supply voltage DC
control supply voltage at DC
? rated value 110 V
operating range factor control supply voltage rated value of magnet coil at DC
? initial value 0.8
? full-scale value 1.1
closing power of magnet coil at DC 4 W
holding power of m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RH2140-1BF40 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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