

INDUSTRIAL COMPONENT DATA

3RF2340-1AA45 SIEMENS Solid-state contactor 1-phase 3RF2 AC 51 / 40 A / 40 °C 48-600 V / 4-30 V DC screw ter..

Brand: SIEMENS | Manufacturer Part Number: 3RF2340-1AA45



Manufacturer	SIEMENS
MPN / Reference	3RF2340-1AA45
Catalog number	23401
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-1C562F01B0
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Product Overview

Solid-state contactor 1-phase 3RF2 AC 51 / 40 A / 40 °C 48-600 V / 4-30 V DC screw terminal Blocking voltage 1200 V

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

Technical data

Solid-state contactor 1-phase 3RF2 AC 51 / 40 A / 40 °C 48-600 V / 4-30 V DC screw terminal Blocking voltage 1200 V

product brand name SIRIUS

product designation solid-state contactor

design of the product single-phase

product type designation 3RF23

manufacturer's article number

? _1 of the accessories that can be ordered 3RF2900-3PA88

? _3 of the accessories that can be ordered 3RF2900-0EA18

? _4 of the accessories that can be ordered 3RF2950-0GA16

product designation

? _1 of the accessories that can be ordered terminal cover

? _3 of the accessories that can be ordered converter

? _4 of the accessories that can be ordered load monitoring

General technical data

product function zero-point switching
power loss [W] for rated value of the current without load current share typical 0.6 W
insulation voltage rated value 600 V
degree of pollution 3
type of voltage of the control supply voltage DC
surge voltage resistance of main circuit rated value 6 kV
shock resistance according to IEC 60068-2-27 15g / 11 ms
vibration resistance according to IEC 60068-2-6 2g
reference code according to IEC 81346-2 Q
Substance Prohibitance (Date) 05/28/2009
Main circuit
number of poles for main current circuit 1
number of NO contacts for main contacts 1
number of NC contacts for main contacts 0
operating voltage at AC
? at 50 Hz rated value 48 ... 600 V
? at 60 Hz rated value 48 ... 600 V
operating frequency rated value 50 ... 60 Hz
operating range relative to the operating voltage a...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RF2340-1AA45 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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