

INDUSTRIAL COMPONENT DATA

3RR2243-3FA30 SIEMENS Monitoring relay, can be mounted to Contactor 3RT2, Size S2 standard, digitally adjust..

Brand: SIEMENS | Manufacturer Part Number: 3RR2243-3FA30



Manufacturer	SIEMENS
MPN / Reference	3RR2243-3FA30
Catalog number	22433
Category	Current monitoring relay
Minimum order	1 Pcs
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Product Overview

Monitoring relay, can be mounted to Contactor 3RT2, Size S2 standard, digitally adjustable Apparant/active current monitoring 8...80 A, 20...400 Hz, 3-phase Supply 24 V AC/DC 1 change-over contact, 1 semiconductor output for alarm and warning Monitoring for Current overshoot and undershoot Phase failure, Cable break Phase sequence Residual current Blocking current Warning and alarm thresholds with or without fault buffer ON delay 0-99 s Noise pulse suppression 0-30 s Pause after fault 0-300 min spring-type connection system

CURRENT SURVEILLANCE RELAY, S2 SIZE, 3 PHASES, DIGITAL ADJUSTMENT 8-80A, 3RT2 CONTACTOR MOUNTING, V POWER SUPPLY 24V AC/DC, 1 SWITCHED + 1 SOLID STATE OUTPUT FOR WARNING AND ALARM, SPRING TERMINALS

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 > Thermal relays

Additional Product Information

Technical data

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product brand name SIRIUS

product designation Monitoring relays

design of the product digitally adjustable, 3-phase current monitoring

product type designation 3RR2

General technical data

size of contactor can be combined company-specific S2

operating apparent power rated value 4 VA

insulation voltage for overvoltage category III according to IEC 60664

? with degree of pollution 3 rated value 690 V

surge voltage resistance rated value 6 kV

protection class IP

? on the front IP20

? of the terminal IP00

shock resistance 10g / 11 ms

vibration resistance 10 ... 55 Hz / 0.35 mm

mechanical service life (switching cycles) typical 10 000 000

electrical endurance (switching cycles) at AC-15 at 230 V typical 100 000

reference code according to IEC 81346-2 K

relative repeat accuracy 2 %

Substance Prohibitance (Date) 10/01/2009

Supply voltage

type of voltage of the supply voltage AC/DC

supply voltage 1 at AC

? at 50 Hz rated value 24 V

? at 60 Hz rated...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RR2243-3FA30 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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