

INDUSTRIAL COMPONENT DATA

3RQ3118-2AB01 SIEMENS Output coupler with plug-in Relay, 1 CO, hard gold-plated Spring-type terminal (push-i..

Brand: SIEMENS | Manufacturer Part Number: 3RQ3118-2AB01



Manufacturer	SIEMENS
MPN / Reference	3RQ3118-2AB01
Catalog number	31182
Category	Switching relay
Minimum order	5 Pcs
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Product Overview

Output coupler with plug-in Relay, 1 CO, hard gold-plated Spring-type terminal (push-in) 24 V AC/DC Enclosure width 6.2 mm Thermal current 6A

THE. COUPLING. OUTPUT WITH PLUG-IN RELAY, 1 CO GOLD SPRING TERMINALS (PUSH IN) 24V AC/DC CASE WIDTH 6.2 MM

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

Technical data

Output coupler with plug-in Relay, 1 CO, hard gold-plated Spring-type terminal (push-in) 24 V AC/DC Enclosure width 6.2 mm Thermal current 6A

product brand name SIRIUS

product category SIRIUS 3RQ3 coupling relays in slim design

product designation Coupling relays with plug-in relay

design of the product Output coupling link

product type designation 3RQ3

General technical data

display version LED Yes

product component

? relay output Yes

? semi-conductor output No
consumed active power 0.3 W
insulation voltage for overvoltage category III according to IEC 60664 with degree of pollution 3 rated value 300 V
surge voltage resistance rated value 4 kV
maximum permissible voltage for safe isolation
? between control and auxiliary circuit 300 V
percental drop-out voltage related to the input voltage 10 %
protection class IP IP20
flammability class of enclosure material UL94 V-0
shock resistance
? according to IEC 60068-2-27 sinusoidal half-wave 15g / 11 ms
vibration resistance
? according to IEC 60068-2-6 6 ... 150 Hz: 2 g
operating frequency maximum 72 000 1/h
switching behavior monostable
mechanical service life (switching cycles) typical 10 000 000
thermal current 6 A
reference code according to IEC 81346-2 K
Substance Prohibitance (Date) 03/25/2015
Control circuit/ Control
control supply voltage at AC
? at 50 Hz rated value 24 V
? at 60 Hz rated value 24 V
control supply voltage frequency
? 1 rated value 50 Hz
? 2 rated value 60 Hz
control supply voltage at DC
? ra...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RQ3118-2AB01 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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