

INDUSTRIAL COMPONENT DATA

3RQ3065-1SM30 SIEMENS Output coupler Optocoupler 1 NO, Transistor, 24 V DC Output max. 30 V DC, 5 A with M-0..

Brand: SIEMENS | Manufacturer Part Number: 3RQ3065-1SM30



Manufacturer	SIEMENS
MPN / Reference	3RQ3065-1SM30
Catalog number	30651
Category	Switching relay
Minimum order	5 Pcs
Document ID	EO-D35C1B1AEB
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Product Overview

Output coupler Optocoupler 1 NO, Transistor, 24 V DC Output max. 30 V DC, 5 A with M-0-A switch short circuit-proof screw terminal Overall width 6.2 mm Thermal current 5A

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 Optocoupler 1 NO, Transistor, 24 V DC Output max. 30 V DC, 5 A with M-0-A switch short circuit-proof screw terminal Overall width 6.2 mm Thermal current 5A

product brand name SIRIUS

product category SIRIUS 3RQ3 coupling relays in slim design

product designation Coupling relays with semiconductor output (not plug-in)

design of the product Output coupling link

product type designation 3RQ3

General technical data

display version LED Yes

product component

? relay output No

? semi-conductor output Yes

consumed active power 0.3 W

insulation voltage for overvoltage category III according to IEC 60664 with degree of pollution 3 rated value 50 V

surge voltage resistance rated value 2.5 kV

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

switching frequency 100 Hz

thermal current 5 A

reference code according to IEC 81346-2 K

Substance Prohibitance (Date) 03/25/2015

Control circuit/ Control

control supply voltage at DC

? rated value 11 ... 30 V

operating range factor control supply voltage rated value at DC

? initial value 1

? full-scale value 1

minimum switching voltage when switching on 11 V

maximum switching voltage when switching off 5 V

ON-delay time

? at DC maximum 0.2 ms

OFF-delay time 0.3 ms

product component plug-in socket No

Auxiliary circuit

type of switching contact NO cont...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RQ3065-1SM30 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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