

INDUSTRIAL COMPONENT DATA

3SE5114-0KA00-1AE1 SIEMENS Basic switch for position switch 3SE51 Metal enclosure 40 mm according to EN 5004..

Brand: SIEMENS | Manufacturer Part Number: 3SE5114-0KA00-1AE1



Manufacturer	SIEMENS
MPN / Reference	3SE5114-0KA00-1AE1
Catalog number	51140
Category	End switch
Minimum order	1 Pcs
Document ID	EO-32485BE735
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Product Overview

Basic switch for position switch 3SE51 Metal enclosure 40 mm according to EN 50041, with M12 connector, 5-pole, fixed 1 NO/2 NC slow-action contacts (2 NC and PE connected) Max. 125 V, 4 A

SIRIUS Int. position, metal box 40mm, with M12 connector, 5 poles, normal action contacts 1NA/2NC. Manufactured to order. Non-Cancelable Non-Returnable.

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 > Limit Switches and safety relays
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Additional Product Information

Technical data

Basic switch for position switch 3SE51 Metal enclosure 40 mm according to EN 50041, with M12 connector, 5-pole, fixed 1 NO/2 NC slow-action contacts (2 NC and PE connected) Max. 125 V, 4 A

product brand name SIRIUS

product designation Mechanical safety switches

product type designation 3SE5

manufacturer's article number

? of the supplied switching contacts 3SE5000-0KA00

suitability for use safety switch Yes

General technical data

product function positive opening Yes

insulation voltage rated value 125 V

degree of pollution class 3
surge voltage resistance rated value 1.5 kV
protection class IP IP66/IP67
shock resistance
? according to IEC 60068-2-27 30g / 11 ms
vibration resistance according to IEC 60068-2-6 0.35 mm/5g
mechanical service life (switching cycles) typical 15 000 000
electrical endurance (switching cycles) with contactor 3RH11, 3RT1016, 3RT1017, 3RT1024, 3RT1025, 3RT1026 typical 10 000 000
Electrical operating cycles in one hour with contactor 3RH11, 3RT1016, 3RT1017, 3RT1024, 3RT1025, 3RT1026 6 000
thermal current 4 A
reference code according to IEC 81346-2 B
continuous current of the C characteristic MCB 1 A; for a short-circuit current smaller than 400 A
continuous current of the quick DIAZED fuse link 4 A; for a short-circuit current smaller than 400 A
continuous current of the DIAZED fuse link gG 4 A
active principle mechanical
repeat accuracy 0.05 mm
Substance Prohibitance (Date) 07/01/2006
minimum actuating force in directions of actuation....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SE5114-0KA00-1AE1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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