

INDUSTRIAL COMPONENT DATA

3SF1324-1SG21-1BA4 SIEMENS Safety position switch with tumbler Locking force 1300 N 5 directions of approach..

Brand: SIEMENS | Manufacturer Part Number: 3SF1324-1SG21-1BA4



Manufacturer	SIEMENS
MPN / Reference	3SF1324-1SG21-1BA4
Catalog number	13241
Category	Position switch with guard locking
Minimum order	1 Pcs
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Product Overview

Safety position switch with tumbler Locking force 1300 N 5 directions of approaches Plastic enclosure, M12 connector ASIsafe integrated Channel 1=actuator 2 NC According to principle of 2v2 evaluation Channel 2=magnet 1 NC spring-locked Escape release at the rear and Auxiliary release on front Magnet voltage 24 V AC/DC Monitoring actuator 2 NC/1 NO Monitoring magnet 2 NC/1 NO The matching separate Actuator 3SE5000-0AV0 must be ordered separately POS. SECURITY WITH RETENTION RETENTION FORCE RETENC. 1300N,5 DIRECTION ATAQ. PLASTIC BOX, M12 CONNECTOR, ASI-SAFE INTEGRATED, CAN1= 2NC ACTUATOR, ACCORDING TO EVALUATION 2V2, CAN2= ELECTROMAGNET 1ST SPRING INTERLOCKING, UNLOCKING. FRAME IN FRONT AND UNWRAP. AUXILIARY IN FRONT VOLTAGE ELECTROMAGNET 24V DC/AC, SURVEILLANCE ACTUATOR 2OE/1S, SURVEILLANCE IMAN 2NC/1NA, THE CORRESPONDING SEPARATE ACTUATOR 3SE5000-0AV0. SEPARATE REQUEST. 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 > AS-Interface switchgear, SIMOCODE

Additional Product Information

Technical data

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product designation Mechanical safety switches

design of the product with separate actuator and with tumbler

product type designation 3SF13

manufacturer's article number of the optional actuators 3SE5000-0AV01 standard actuator, 3SE5000-0AV02 actuator with vertical mounting, 3SE5000-0AV03 actuator with transverse mounting, 3SE5000-0AV04 radius actuator left, 3SE5000-0AV05 universal actuator, 3SE5000-0AV06 radius actuator right, 3SE5000-0AV07 heavy duty actuator

suitability for use safety switch Yes

General technical data

product function positive opening Yes

insulation voltage rated value 30 V

degree of pollution class 3

surge voltage resistance rated value 0.8 kV

protection class IP IP65/IP67

shock resistance 30g / 11 ms

? according to IEC 60068-2-27 30g / 11 ms

vibration resistance 0.35 mm / 5g

? according to IEC 60068-2-6 0.35 mm/5g

mechanical service life (switching cycles) typical 1 000 000

material of the enclosure of the switch head plastic

reference code according to IEC 81346-2 B

lock...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SF1324-1SG21-1BA4 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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