

INDUSTRIAL COMPONENT DATA

3SE5112-0PA00-1CA0 SIEMENS Basic switch for position switch 3SE5112 Metal enclosure 40 mm, increased corrosi..

Brand: SIEMENS | Manufacturer Part Number: 3SE5112-0PA00-1CA0



Manufacturer	SIEMENS
MPN / Reference	3SE5112-0PA00-1CA0
Catalog number	51120
Category	End switch
Minimum order	1 Pcs
Document ID	EO-7227C3388D
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Product Overview

Basic switch for position switch 3SE5112 Metal enclosure 40 mm, increased corrosion protection (increased corrosion protection) according to EN 50041 Device connection 1x (M20 x 1.5) 2 NO/1 NC slow-action contacts without actuator head

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**

Additional Product Information

Technical data

Basic switch for position switch 3SE5112 Metal enclosure 40 mm, increased corrosion protection (increased corrosion protection) according to EN 50041 Device connection 1x (M20 x 1.5) 2 NO/1 NC slow-action contacts without actuator head

product brand name SIRIUS

product designation Mechanical safety switches

product type designation 3SE5

manufacturer's article number

? of the supplied switching contacts 3SE5000-0PA00

? of the supplied empty enclosure with cover 3SE5112-0AA00-1CA0

suitability for use safety switch Yes

General technical data

product function positive opening Yes

insulation voltage rated value 250 V

degree of pollution class 3

surge voltage resistance rated value 4 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) at AC-15 at 230 V typical 100 000

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 10 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 10 A; for a short-circuit current smaller than 400 A

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SE5112-0PA00-1CA0 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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