

INDUSTRIAL COMPONENT DATA

3SE5112-0QV10-1AA7 SIEMENS Safety position switch with separate actuator, Metal enclosure 40 mm, Device conn..

Brand: SIEMENS | Manufacturer Part Number: 3SE5112-0QV10-1AA7



Manufacturer	SIEMENS
MPN / Reference	3SE5112-0QV10-1AA7
Catalog number	51120
Category	Position switch with separate actuator
Minimum order	1 Pcs
Document ID	EO-9EC0C23876
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Product Overview

Safety position switch with separate actuator, Metal enclosure 40 mm, Device connection 1x (M20 x 1.5) Slow-action contacts 1 NO/2 NC, 5 directions of approaches, increased pull-out force 30 N, separate actuator 3SE5000-0AV0. must be ordered separately

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

Safety position switch with separate actuator, Metal enclosure 40 mm, Device connection 1x (M20 x 1.5) Slow-action contacts 1 NO/2 NC, 5 directions of approaches, increased pull-out force 30 N, separate actuator 3SE5000-0AV0. must be ordered separately

product brand name SIRIUS

product designation Mechanical safety switches

product type designation 3SE5

manufacturer's article number

? of the optional actuators 3SE5000-0AV01 standard actuator, 3SE5000-0AV02 actuator with vertical mounting, 3SE5000-0AV03 actuator with horizontal mounting, 3SE5000-0AV04 radius actuator left, 3SE5000-0AV05 universal actuator, 3SE5000-0AV06 radius actuator right, 3SE5000-0AV07 heavy-duty actuator, 3SE5000-0AW11 plastic actuator, 3SE5000-0AW21 stainless steel actuator

suitability for use safety switch Yes

General technical data

product function positive opening Yes

insulation voltage rated value 400 V

degree of pollution class 3

surge voltage resistance rated value 6 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 1 000 000

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 1 000 000

Electrical operating cycles in one hour with contactor 3RH11, 3RT1016, 3RT1017, 3RT1024, 3RT1025, 3RT1026 6 000 the...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SE5112-0QV10-1AA7 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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