

INDUSTRIAL COMPONENT DATA

3SE5232-0HR01-1AY0 SIEMENS Position switch Plastic enclosure according to EN 50047, 31 mm suitable for -40 °.

Brand: SIEMENS | Manufacturer Part Number: 3SE5232-0HR01-1AY0



Manufacturer	SIEMENS
MPN / Reference	3SE5232-0HR01-1AY0
Catalog number	52320
Category	End switch
Minimum order	1 Pcs
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Product Overview

Position switch Plastic enclosure according to EN 50047, 31 mm suitable for -40 °C Device connection 1 x (M20 x 1.5) 1 NO/1 NC quick action contacts integrated (not replaceable) Spring rod
SIRIUS POSITION SWITCH; PLASTIC BOX ACCORDING TO EN50047, 31MM, SUITABLE FOR LESS THAN 40 DEGREES, 1 INTEGRATED CONNECTION (M20X1.5); CONTACTS ACC. ABRUPT 1NA/1NC INTEGRATED (NON-REPLACEABLE) FLEXIBLE ROD LEVER. 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

Additional Product Information

Technical data

Position switch Plastic enclosure according to EN 50047, 31 mm suitable for -40 °C Device connection 1 x (M20 x 1.5) 1 NO/1 NC quick action contacts integrated (not replaceable) Spring rod
product brand name SIRIUS
product designation Mechanical position switches
product type designation 3SE5
suitability for use safety switch No
General technical data
product function positive opening No
insulation voltage rated value 400 V
degree of pollution class 3

surge voltage resistance rated value 6 kV

protection class IP IP65

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 10 000 000

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

material of the enclosure of the switch head plastic

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

continuous current of the DIAZED fuse link gG 6 A; for a short-circuit current smaller than 400 A

active principle mechanical

repeat accuracy 0.05 mm

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SE5232-0HR01-1AY0 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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