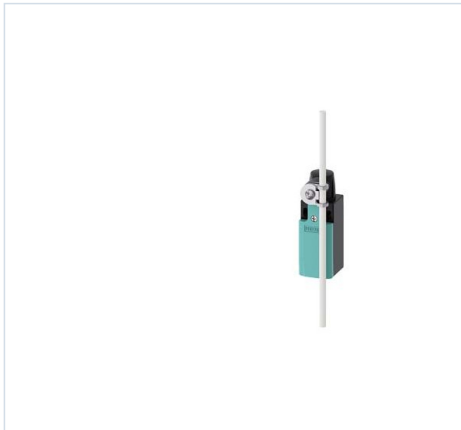


INDUSTRIAL COMPONENT DATA

3SE5232-0AC05-1CA0 SIEMENS Enclosure for position switch with increased corrosion protection Plastic enclosu..

Brand: SIEMENS | Manufacturer Part Number: 3SE5232-0AC05-1CA0



Manufacturer	SIEMENS
MPN / Reference	3SE5232-0AC05-1CA0
Catalog number	52320
Category	Accessories/spare parts for position switches
Minimum order	1 Pcs
Document ID	EO-D909F12D5C
Generated	2026-08-03

Product Overview

Enclosure for position switch with increased corrosion protection Plastic enclosure according to EN 50047, 31 mm M20 x 1.5, with cover Color turquoise and plunger
SIRIUS Int. position, plastic box 31mm, connection 1X (M20X1,5), Teflon stem, empty box, with anti-corrosion protection.
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

Enclosure for position switch with increased corrosion protection Plastic enclosure according to EN 50047, 31 mm M20 x 1.5, with cover Color turquoise and plunger

product designation empty enclosure EKS, EN 50047, cover turquoise

General technical data

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

material of the enclosure of the switch head plastic

reference code according to IEC 81346-2 U

repeat accuracy 0.05 mm

Substance Prohibitance (Date) 07/01/2006

minimum actuating force in directions of actuation 20 N

length of the sensor 75.7 mm

width of the sensor 31 mm

design of the interface for safety-related communication without

Enclosure

design of the housing block, narrow

material of the enclosure plastic

coating of the enclosure Other types

design of the housing according to standard Yes

Drive Head

design of the actuating element Rounded plunger, plastic plunger

standard-compliant actuator head EN 50047, design B

shape of the switch head rounded

design of the switching function Positive opening with appropriate positive opening actuator head and switching element

Connections/ Terminals

type of connectable conductor cross-sections

? solid 1x (0.5 ... 1.5 mm²), 2x (0.5 ... 0.75 mm²)

? finely stranded with core end processing 1x (0.5 ... 1.5 mm²), 2x (0.5 ... 0.75 mm²)

? at AWG cables solid 1x (20 ... 16), 2x (20 ... 18)

? at AWG cables stranded 1x (20 ... 16), 2x....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SE5232-0AC05-1CA0 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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