

INDUSTRIAL COMPONENT DATA

3SE5214-0CC05-1AC5 SIEMENS Position switch Metal enclosure according to EN 50047, 31 mm 1 NO/1 NC quick acti..

Brand: SIEMENS | Manufacturer Part Number: 3SE5214-0CC05-1AC5



Manufacturer	SIEMENS
MPN / Reference	3SE5214-0CC05-1AC5
Catalog number	52140
Category	End switch
Minimum order	1 Pcs
Document ID	EO-D5A1A4A5AA
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Product Overview

position switch metal enclosure according to EN 50047, 31 mm 1 NO/1 NC quick action contacts with M12 plug, 5-pole pin assignment: Pin1=21, Pin2=22 Pin3=13, Pin4=14, Pin5=PE for maximum 125 V and 4 A with plunger

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 metal enclosure according to EN 50047, 31 mm 1 NO/1 NC quick action contacts with M12 plug, 5-pole pin assignment: Pin1=21, Pin2=22 Pin3=13, Pin4=14, Pin5=PE for maximum 125 V and 4 A with plunger

product brand name SIRIUS

product designation Mechanical position switches

product type designation 3SE5

manufacturer's article number

? of the supplied switching contacts 3SE5000-0CA00

suitability for use safety switch Yes

General technical data

product function positive opening Yes

insulation voltage rated value 125 V

degree of pollution class 3
surge voltage resistance rated value 2 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 operating cycles in one hour with contactor 3RH11, 3RT1016, 3RT1017, 3RT1024, 3RT1025, 3RT1026 6 000
thermal current 4 A
material of the enclosure of the switch head metal
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 4 A; for a short-circuit current smaller than 400 A
continuous current of the DIAZED fuse link gG 4 A
active principle mechanical
repeat accuracy 0.05 mm
Substance Prohibitance (Date) 07/01/2006
minimum actuating force i...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SE5214-0CC05-1AC5 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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