

INDUSTRIAL COMPONENT DATA

3SE5423-0CD21-1EA2 SIEMENS Position switch in compact design 40 mm wide with connection cable 2 m Snap-action..

Brand: SIEMENS | Manufacturer Part Number: 3SE5423-0CD21-1EA2



Manufacturer	SIEMENS
MPN / Reference	3SE5423-0CD21-1EA2
Catalog number	54230
Category	End switch
Minimum order	1 Pcs
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Product Overview

Position switch in compact design 40 mm wide with connection cable 2 m Snap-action contacts 1 NO+1 NC with roller plunger with central mounting

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 in compact design 40 mm wide with connection cable 2 m Snap-action contacts 1 NO+1 NC with roller plunger with central mounting

product brand name SIRIUS

product designation Mechanical position switches

product type designation 3SE5

suitability for use safety switch Yes

General technical data

product function positive opening Yes

insulation voltage rated value 400 V

degree of pollution 3

surge voltage resistance rated value 4 kV

protection class IP 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 5 000 000

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 500 000

Electrical operating cycles in one hour with contactor 3RH11, 3RT1016, 3RT1017, 3RT1024, 3RT1025, 3RT1026 1 800

thermal current 10 A

material of the enclosure of the switch head stainless steel

reference code according to IEC 81346-2 B

active principle mechanical

repeat accuracy 0.05 mm

Substance Prohibitance (Date) 07/01/2006

minimum actuating force in directions of actuation 15 N

length of the sensor 70 mm

width of the sensor 40 mm

design of the switching contact mechanical

operating frequency rated value 50 ... 60 Hz

number of NC contacts for auxiliary contacts 1

number of NO contacts for auxiliary contacts 1

operational cur...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SE5423-0CD21-1EA2 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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