

INDUSTRIAL COMPONENT DATA

3SE2903-1AA20 SIEMENS Momentary-contact foot switch, 1-pedal, with cover, without latching, Metal enclosure ..

Brand: SIEMENS | Manufacturer Part Number: 3SE2903-1AA20



Manufacturer	SIEMENS
MPN / Reference	3SE2903-1AA20
Catalog number	29031
Category	Foot switch
Minimum order	1 Pcs
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Product Overview

Momentary-contact foot switch, 1-pedal, with cover, without latching, Metal enclosure IP65, 2 NO+2 NC, Cable entry M20 x 1.5

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

Momentary-contact foot switch, 1-pedal, with cover, without latching, Metal enclosure IP65, 2 NO+2 NC, Cable entry M20 x 1.5

product brand name SIRIUS

product designation momentary-contact foot switch

product type designation 3SE29

suitability for use safety switch No

General technical data

protection class IP IP65

reference code according to IEC 81346-2 S

Substance Prohibitance (Date) 07/01/2006

number of switching steps 1

number of the actuation pedals 1

minimum actuating force in directions of actuation 20 N

number of NC contacts for auxiliary contacts 2

number of NO contacts for auxiliary contacts 2

operational current at AC-15

? at 230 V rated value 6 A

? at 400 V rated value 6 A

operational current at DC-13

? at 24 V rated value 3 A

? at 250 V rated value 0.25 A

Enclosure

material of the enclosure metal

color

? of the enclosure black

? of the enclosure top part grey

Actuator

product feature

? interlock No

? latching No

Safety related data

B10 value with high demand rate according to SN 31920 1 000 000

proportion of dangerous failures

? with low demand rate according to SN 31920 50 %

? with high demand rate according to SN 31920 50 %

failure rate [FIT] with low demand rate according to SN 31920 100 FIT

T1 value for proof test interval or service life according to IEC 61508 20 y

cable entry type M20 x 1.5

Ambient conditions

ambient temperature during operation -25 ... +80 °C

Installation/ mounting/ dimensions

height 138 mm

width 156 mm

depth 265 mm

Certifi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SE2903-1AA20 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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