

INDUSTRIAL COMPONENT DATA

3SF1234-1QV40-1BA1 SIEMENS Safety position switch with separate actuator 5 directions of approaches Plastic ..

Brand: SIEMENS | Manufacturer Part Number: 3SF1234-1QV40-1BA1



Manufacturer	SIEMENS
MPN / Reference	3SF1234-1QV40-1BA1
Catalog number	12341
Category	Position switch with separate actuator
Minimum order	1 Pcs
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Product Overview

Safety position switch with separate actuator 5 directions of approaches Plastic enclosure, EN 50047 ASIsafe integrated AS-i status: 1:F-IN1, 2: F-IN2 3:AS-I/FAULT Slow-action contacts 2 NC with M12 connector 4-pole Channel 1 to NC, Channel 2 to NC

INTER. POSC. SEC. WITH SEPARATE ACTUATOR, 5 SENT. PLASTIC BOX ATTACK, ACCORDING TO EN50047 ASISAFE INTEGRATED STATE AS-I:1:F-IN1 , 2:F-IN2 3:AS-I/FAULTSIRIUS CONTACTOR ACTION NORM. 2NC, C. CONEC. M12 4 poles CHANNEL 1 IN NC, CHANNEL 2 IN NC. 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 > AS-Interface switchgear, SIMOCODE**

Additional Product Information

Technical data

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product brand name SIRIUS

product designation Mechanical safety switches

product type designation 3SF12

manufacturer's article number

? of the optional actuators 3SE5000-0AV01 standard actuator, 3SE5000-0AV02 actuator with vertical fixing, 3SE5000-0AV03 actuator with transverse fixing, 3SE5000-0AV04 radius actuator left, 3SE5000-0AV05 universal actuator,

3SE5000-0AV06 radius actuator right
suitability for use safety switch Yes
General technical data
product function positive opening Yes
insulation voltage rated value 30 V
degree of pollution class 3
surge voltage resistance rated value 0.8 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 1 000 000
material of the enclosure of the switch head plastic enclosure
reference code according to IEC 81346-2 B
active principle mechanical
repeat accuracy 0.1 mm
Substance Prohibitance (Date) 03/01/2017
minimum actuating force in directions of actuation 20 N
length of the sensor 118 mm
width of the sensor 31 mm
design of the switching contact mechanical
number of NC contacts for auxiliary contacts 2
number of NO contacts for auxiliary....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SF1234-1QV40-1BA1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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