

INDUSTRIAL COMPONENT DATA

5ST3010 SIEMENS auxiliary current switch, 1 NO+1 NC for miniature circuit breaker 5SL, 5SY, 5SP Incorporated..

Brand: SIEMENS | Manufacturer Part Number: 5ST3010



Manufacturer	SIEMENS
MPN / Reference	5ST3010
Catalog number	10000
Category	Auxiliary device for distribution board devices
Minimum order	1 Pcs
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Product Overview

auxiliary current switch, 1 NO+1 NC for miniature circuit breaker 5SL, 5SY, 5SP Incorporated switch 5TL1, RCBO 5SU1, FI 5SV (for 5SU1 handle coupler 5ST3805-1 is required)

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	SIEMENS > POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR > Other Modular Systems
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Additional Product Information

Technical data

auxiliary current switch, 1 NO+1 NC for miniature circuit breaker 5SL, 5SY, 5SP Incorporated switch 5TL1, RCBO 5SU1, FI 5SV (for 5SU1 handle coupler 5ST3805-1 is required)

Model

product brand name SENTRON

product designation Auxiliary current switch

design of the product Mountable

design of the product / factory mounted No

electrical endurance (switching cycles) / typical 10 000

Voltage

insulation voltage / rated value 440 V

surge voltage resistance / rated value 4 kV

Supply voltage

supply voltage / at DC / rated value

? minimum 12 V
operating voltage
? rated value 400 V
? at AC / rated value / minimum 12 V
? at DC / rated value / minimum 12 V
operating frequency 50/60 Hz
protection class IP IP20
Control current
type of voltage / of control voltage AC/DC
Product details
product component
? auxiliary switch Yes
number of fault signal contacts 0
number of NC contacts 1
number of NO contacts 1
number of CO contacts 0
product extension / can be mounted Universal
product extension auxiliary switch
product function / test function for fault current trip No
Connections
connectable conductor cross-section
? minimum 0.5 mm²
? maximum 2.5 mm²
tightening torque / with screw-type terminals
? maximum 1 N·m
type of connectable conductor cross-sections / at AWG cables 24 ... 12
Mechanical Design
height 90 mm
width 9 mm
depth 70 mm
number of modular width units 1
net weight 55 g
Environmental conditions
standard IEC/EN60947-5-1; IEC/EN62019
ambient temperature / during operat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5ST3010 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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