# **SIEMENS**

Product data sheet 3SB3403-0H



ACTUATOR-/INDICATOR COMPONENT CONTACT BLOCK WITH 2 CONTACTS SPR-LOADED TERM.,1NO LEADING,

Contact block/ lampholder:				
Product designation	contact block			
Number of NC contacts / for auxiliary contacts	1			
Number of NO contacts / for auxiliary contacts	1			
Number of changeover contacts / for auxiliary contacts	0			
Product function / positive opening	No			
Design of the contact / of the auxiliary contacts	Leading NO contact, lagging NC contact			
Number of lampholders	0			
Design of the electrical connection	spring-loaded terminals			

General technical data:				
Degree of pollution		class 3		
Design of the fuse link / for short-circuit protection of the auxiliary switch / with type of assignment 1 / required		gG / Dz 10 A		
Contact reliability		one incorrect switching operation of 100 million switching operations (5 V, 1 mA)		
Thermal current	Α	10		
Voltage type / of operating voltage		AC/DC		
Reference code				
according to DIN EN 61346-2		S		
<ul> <li>according to DIN 40719 extended according to IEC 204-2 / according to IEC 750</li> </ul>		S		

Ambient temperature		
Ambient temperature	00	2570
during operating	°C	-25 +70
during storage	°C	-25 +80
protection type IP		
of the terminal		IP20
of the enclosure		IP40
Operating voltage / 1 / at 50 Hz / for AC / rated value	V	400
Operating voltage / 1 / at 60 Hz / for AC / rated value	V	300
Operating voltage		
• 1 / for DC / rated value	V	24
at 50 Hz / at AC / rated value	V	5 400
at 60 Hz / at AC / rated value	V	5 300
• for DC		
rated value	V	5 230
Operating current		
• at AC-12		
• at 24 V	Α	10
• at 48 V	Α	10
• at 110 V	Α	10
• at 230 V	Α	10
• at 400 V	Α	10
• at AC-15		
• at 24 V	Α	6
• at 48 V	Α	6
• at 110 V	Α	6
• at 230 V	Α	6
• at 400 V	Α	3
• at DC-12		
• at 24 V	Α	10
• at 48 V	Α	5
• at 110 V	Α	2.5
• at 230 V	Α	1
• at DC-13		
• at 24 V	Α	3
• at 48 V	Α	1.5
• at 110 V	Α	0.7
• at 230 V	Α	0.3
Suitability for integration		
pressure selection button		Yes
• front element		Yes

• suspension switch		Yes
suspension pushbutton		Yes
Insulation voltage / rated value	V	400
Impulse voltage resistance / rated value	kV	4
Operating cycles / maximum	1/h	1,000
Electrical operating cycles as operating time / with contactors 3RT1015 to 3RT1026 / typical		10,000,000
Mechanical operating cycles as operating time / typical		10,000,000
Product component		
fluorescent materials		No
• diode		No
lamp transformer		No
• series resistance		No
Mounting type		front mounting
Width	mm	10
Height	mm	45
Depth	mm	33.4

## Connections/ terminals:

#### Type of the connectable conductor cross-section

- for auxiliary contacts / solid
- for auxiliary contacts / finely stranded / with conductor end processing
- for auxiliary contacts / finely stranded / without conductor final
- for AWG conductors / for auxiliary contacts

2x (0.25 ... 1.5 mm²)

2x (0.25 ... 0.75 mm²)

2x (0.25 ... 1.5 mm<sup>2</sup>)

2x (24 ... 16)

## **Certificates/ approvals:**

#### **General Product Approval**

Declaration of Conformity

other









Confirmation

Environmental Confirmations

### **Further information:**

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

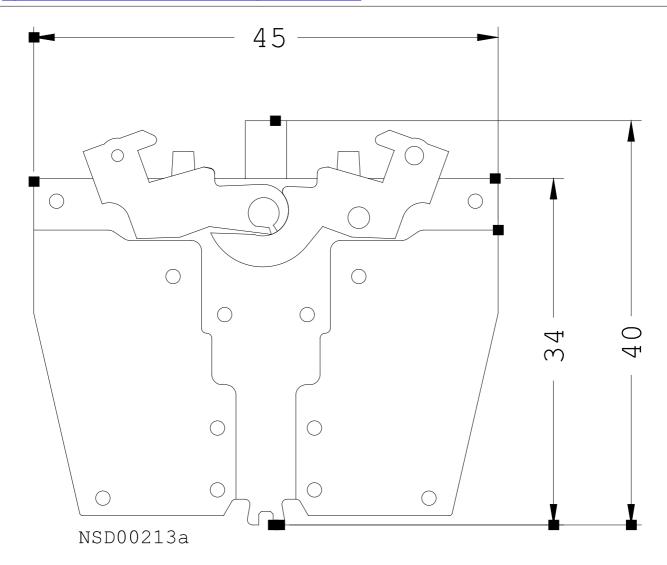
http://www.siemens.com/industrial-controls/mall

Cax online generator

http://www.siemens.com/cax

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

http://support.automation.siemens.com/WW/view/en/3SB3403-0H/all



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