



ACTUATOR-/INDICATOR COMPONENT CONTACT BLOCK WITH 2 CONTACTS SPRING-LOADED TERMINAL,1NC,1NC

**Contact block/ lampholder:**

<b>Product designation</b>		contact block
<b>Number of NC contacts / for auxiliary contacts</b>		2
<b>Number of NO contacts / for auxiliary contacts</b>		0
<b>Number of changeover contacts / for auxiliary contacts</b>		0
<b>Product function / positive opening</b>		Yes
<b>Number of lampholders</b>		0
<b>Design of the electrical connection</b>		spring-loaded terminals

**General technical data:**

<b>Degree of pollution</b>		class 3
<b>Design of the fuse link / for short-circuit protection of the auxiliary switch / with type of assignment 1 / required</b>		gG / Dz 10 A
<b>Contact reliability</b>		one incorrect switching operation of 100 million switching operations (5 V, 1 mA)
<b>Thermal current</b>	A	10
<b>Voltage type / of operating voltage</b>		AC/DC
<b>Reference code</b>		
<ul style="list-style-type: none"> <li>• according to DIN EN 61346-2</li> <li>• according to DIN 40719 extended according to IEC 204-2 / according to IEC 750</li> </ul>		S S
<b>Ambient temperature</b>		

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

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

2x (0.25 ... 1.5 mm<sup>2</sup>)  
2x (0.25 ... 0.75 mm<sup>2</sup>)  
2x (0.25 ... 1.5 mm<sup>2</sup>)  
2x (24 ... 16)

#### Certificates/ approvals:

##### General Product Approval

##### Declaration of Conformity

##### other



CCC



CSA



EG-Konf.

[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

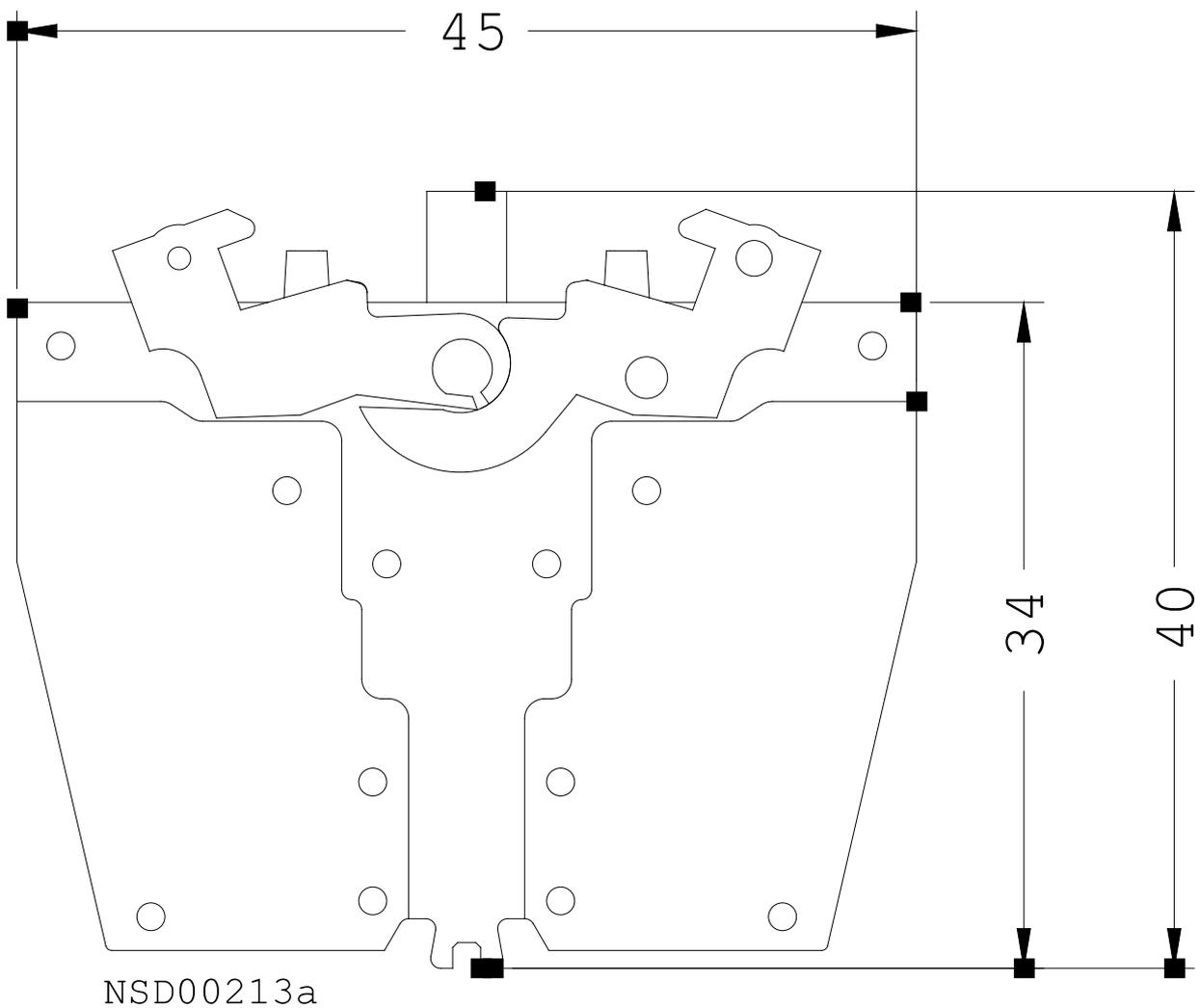
<http://www.siemens.com/cax>

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

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

##### Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3SB3403-0E](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3403-0E)



NSD00213a

last change:

Jul 7, 2014