

SWITCHING ELEMENT,  
W. ONE CONTACT ELEMENT, 1NO,  
W. SAFETY SPRING, PLUG-TYPE TERMINAL

### Contact block/ lampholder:




<b>Product designation</b>		contact block
<b>Number of NC contacts / for auxiliary contacts</b>		1
<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>		No
<b>Number of lampholders</b>		0
<b>Design of the electrical connection</b>		tab terminals

### General technical data:

<b>Voltage type / of operating voltage</b>		AC/DC
<b>Operating voltage</b>		
<ul style="list-style-type: none"> <li>• at 50 Hz / at AC                             <ul style="list-style-type: none"> <li>• rated value</li> </ul> </li> <li>• at 60 Hz / at AC                             <ul style="list-style-type: none"> <li>• rated value</li> </ul> </li> <li>• for DC                             <ul style="list-style-type: none"> <li>• rated value</li> </ul> </li> </ul>	V	5 ... 230
	V	5 ... 230
	V	5 ... 230
<b>Operating current</b>		
<ul style="list-style-type: none"> <li>• at AC-12</li> <li>• at 24 V / rated value</li> </ul>	A	10

• at 60 V / rated value	A	10
• at 110 V / rated value	A	10
• at 230 V / rated value	A	10
• at AC-15		
• at 24 V / rated value	A	4
• at 60 V / rated value	A	4
• at 110 V / rated value	A	4
• at 230 V / rated value	A	4
• at DC-12		
• at 24 V / rated value	A	6
• at 60 V / rated value	A	5
• at 110 V / rated value	A	2.5
• at 230 V / rated value	A	1
• at DC-13		
• at 24 V / rated value	A	3
• at 60 V / rated value	A	1.2
• at 110 V / rated value	A	0.7
• at 230 V / rated value	A	0.3
<b>Resistance against shock / for devices without incandescent lamp / according to IEC 60068-2-27</b>		<= 50g
<b>Resistance against vibration / according to IEC 60068-2-6</b>		20 ... 200 Hz: 5g
<b>Reference code / according to DIN EN 61346-2</b>		S
<b>Reference code / according to DIN 40719 extended according to IEC 204-2 / according to IEC 750</b>		S
<b>Ambient temperature</b>		
• during operating	°C	-25 ... +70
• during storage	°C	-40 ... +80
<b>Protection class IP / of the terminal</b>		IP20
<b>protection type IP / of the enclosure</b>		IP40
<b>Mounting type</b>		clip-on
<b>Width</b>	mm	8
<b>Height</b>	mm	19
<b>Depth</b>	mm	31

#### Certificates/ approvals:

General Product Approval	Declaration of Conformity	other
		
		<a href="#">Environmental Confirmations</a>

## Further information:

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

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

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### Industry Mall (Online ordering system)

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

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### Cax online generator

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

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

<http://support.automation.siemens.com/WW/view/en/3SB2404-0D/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3SB2404-0D](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB2404-0D)

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last change:

Jun 16, 2014