

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

Product designation	contact block
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Contact block/ lampholder:

Number of lampholders	0
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General technical data:

Product function		No
<ul style="list-style-type: none"> positive opening 		
Suitability for integration		pushbutton / selector button
Type of voltage		AC/DC
<ul style="list-style-type: none"> of the operating voltage 		
Vibration resistance		20 ... 200 Hz: 5g
<ul style="list-style-type: none"> acc. to IEC 60068-2-6 		
Protection class IP		IP40
<ul style="list-style-type: none"> of the enclosure of the terminal 		IP20
Equipment marking		S
<ul style="list-style-type: none"> acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750 acc. to DIN EN 61346-2 acc. to DIN EN 81346-2 		S S S
Operating voltage		
<ul style="list-style-type: none"> with AC <ul style="list-style-type: none"> at 50 Hz Rated value at 60 Hz Rated value for DC Rated value <ul style="list-style-type: none"> maximum minimum 	V V V V	5 ... 230 5 ... 230 230 5

Auxiliary circuit:

Number of NC contacts		1
<ul style="list-style-type: none"> for auxiliary contacts 		
Number of NO contacts		0
<ul style="list-style-type: none"> for auxiliary contacts 		
Number of CO contacts		0
<ul style="list-style-type: none"> for auxiliary contacts 		
Operating current at AC-12		

• at 60 V Rated value	A	10
• at 110 V Rated value	A	10
• at 24 V Rated value	A	10
• at 230 V Rated value	A	10
Operating current at AC-15		
• at 230 V Rated value	A	4
Operating current		
• at DC-12		
— at 60 V Rated value	A	5
— at 110 V Rated value	A	2.5
• 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

Connections/ Terminals:

Type of electrical connection	tab terminals
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Ambient conditions:

Ambient temperature		
• during operation	°C	-25 ... +70
• during storage	°C	-40 ... +80

Installation/ mounting/ dimensions:

Mounting type		clip-on
Height	mm	19
Width	mm	8
Depth	mm	31

Certificates/ approvals:

General Product Approval	Declaration of Conformity	other
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[Environmental Confirmations](#)

UL

EG-Konf.

Further information

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

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

Industry Mall (Online ordering system)

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

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB24040D>

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

<http://support.automation.siemens.com/WW/view/en/3SB24040D/all>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB24040D&lang=en

last modified:

09.03.2015