

SWITCHING ELEMENT, 1NC, 1NC, SOLDER PIN CONNECTION

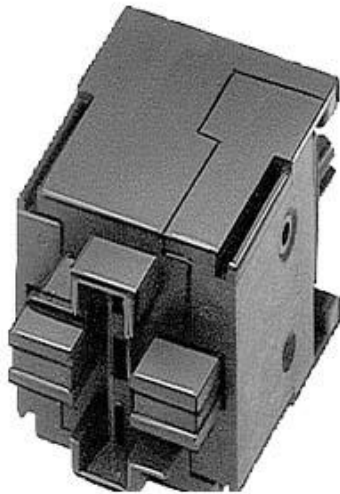


Figure similar

Product designation	contact block	
Contact block/ lampholder:		
Number of lampholders	0	
General technical data:		
Product function		
<ul style="list-style-type: none"> positive opening 	Yes	
Suitability for integration	pushbutton / selector button	
Type of voltage		
<ul style="list-style-type: none"> of the operating voltage 	AC/DC	
Vibration resistance		
<ul style="list-style-type: none"> acc. to IEC 60068-2-6 	20 ... 200 Hz: 5g	
Protection class IP		
<ul style="list-style-type: none"> of the enclosure of the terminal 	IP40 IP20	
Equipment marking		
<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 	V V	5 ... 230 5 ... 230

— maximum	V	230
— minimum	V	5

Auxiliary circuit:

Number of NC contacts		
• for auxiliary contacts		2
Number of NO contacts		
• for auxiliary contacts		0
Number of CO contacts		
• for auxiliary contacts		0
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		solder pin connectors
--------------------------------------	--	-----------------------

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	18
Depth	mm	29

Certificates/ approvals:

General Product Approval				Declaration of Conformity	other
 CCC	 CSA	 UL		 EG-Konf.	Confirmation

other
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/industrymall>

Cax online generator
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB24550F>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<http://support.automation.siemens.com/WW/view/en/3SB24550F/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=3SB24550F&lang=en

last modified: 09.03.2015