



COMPONENT FOR ENCLOSURE, 22MM CONTACT BLOCK WITH
1 CONTACT ELEMENT SPRING-LOADED TERMINAL, 1NO

Figure similar

Product designation	contact block
Contact block/ lampholder:	
Number of lampholders	0
General technical data:	
Product function	
• positive opening	No
Product component	
• diode	No
• lamp transformer	No
• Light source	No
• series resistor	No
Insulation voltage	
• Rated value	400 V
Degree of pollution	class 3
Surge voltage resistance Rated value	4 kV
Operating frequency maximum	1 000 1/h
Mechanical service life (switching cycles)	
• typical	10 000 000
Electrical endurance (switching cycles) with contactors 3RT1015 to 3RT1026 typical	10 000 000
Thermal current	10 A
Protection class IP	
• of the enclosure	IP40
• of the terminal	IP20
Equipment marking	

• 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
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Design of the fuse link for short-circuit protection of the auxiliary switch with type of assignment 1 required	gG / Dz 10 A

Power Electronics:

Contact reliability	one incorrect switching operation of 100 million switching operations (5 V, 1 mA)
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Auxiliary circuit:

Number of NC contacts	
• for auxiliary contacts	0
Number of NO contacts	
• for auxiliary contacts	1
Number of CO contacts	
• for auxiliary contacts	0
Operating current at AC-12	
• at 24 V Rated value • at 48 V Rated value • at 110 V Rated value • at 230 V Rated value • at 400 V Rated value	10 A 10 A 10 A 10 A 10 A

Connections/ Terminals:

Type of electrical connection	spring-loaded terminals
Type of connectable conductor cross-section	
• for auxiliary contacts — solid — finely stranded with core end processing — finely stranded without core end processing • for AWG conductors for auxiliary contacts	2x (0.25 ... 1.5 mm ²) 2x (0.25 ... 0.75 mm ²) 2x (0.25 ... 1.5 mm ²) 2x (24 ... 16)

Ambient conditions:

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

Installation/ mounting/ dimensions:

Mounting type	floor mounting
Height	49 mm
Width	10 mm
Depth	28 mm

Certificates/ approvals:

General Product Approval	Functional Safety/Safety of Machinery	Declaration of Conformity	other
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[Environmental Confirmations](#)

[Confirmation](#)

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

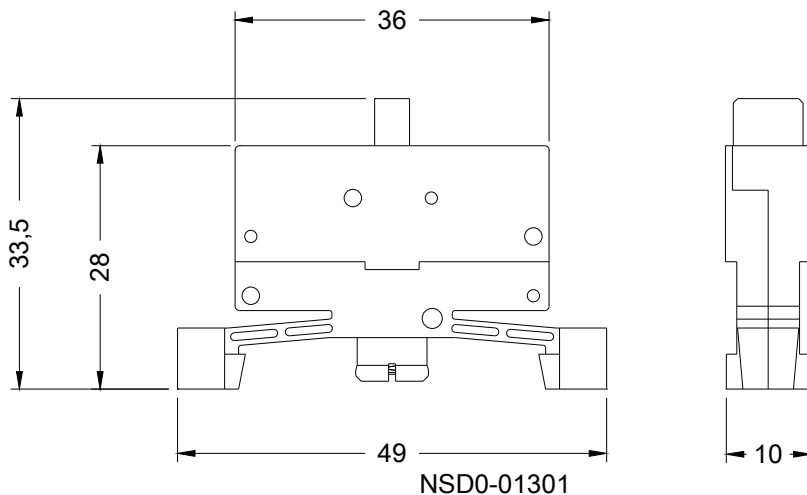
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB34230B>

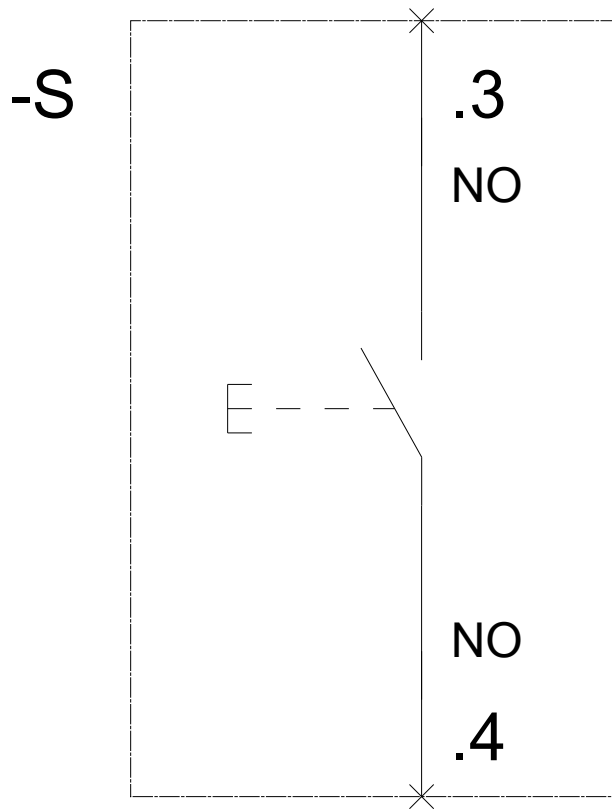
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3SB34230B>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB34230B&lang=en





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