

COORDINATE SWITCH, 22MM, ROUND, PLASTIC, BLACK, PLASTIC FRONT RING BLACK, 2 SWITCH POSITIONS, HORIZONTAL LATCHING, WITH MECHANICAL INTERLOCK IN O POSITION, WITH HOLDER, 1NO PER DIRECTION



Figure similar

Enclosure:	
Shape of the enclosure front	round
Material of the enclosure	plastic
Actuator:	
Design of the operating mechanism	joystick
Number of switching positions	2
Button:	
Design of the button	raised
Color of the button	black
Front ring:	
Product component front ring	Yes
Material of the front ring	plastic
Color of the front ring	black
General technical data:	
Type of voltage	AC/DC
• of the operating voltage	

Protection class IP	IP65
Vibration resistance	
• acc. to IEC 60068-2-6	20 ... 200 Hz: 5g
Operating frequency maximum	1 000 1/h
Mechanical service life (switching cycles)	
• typical	500 000
Equipment marking	
• acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	S
• acc. to DIN EN 61346-2	S
• acc. to DIN EN 81346-2	S
Operating voltage	
• rated value	5 ... 500 V

Auxiliary circuit:

Number of NC contacts	
• for auxiliary contacts	0
Number of NO contacts	
• for auxiliary contacts	2
Number of CO contacts	
• for auxiliary contacts	0

Connections/ Terminals:

Type of electrical connection	screw-type terminals
Tightening torque of the screws in the bracket	0.8 N·m

Ambient conditions:

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

Installation/ mounting/ dimensions:

Mounting type	front mounting
Height	45 mm
Width	45 mm
Depth	142 mm
Shape of the installation opening	round
Mounting diameter	22 mm
Mounting height	82 mm
Installation width	30 mm

Certificates/approvals

General Product Approval	Declaration of Conformity	Test Certificates	other
 CCC		 EG-Konf.	spezielle Prüfbescheinigungen n
			sonstig
			Bestätigungen

other
Umweltbestätigung

Further information

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

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SB1201-7EW01>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB1201-7EW01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB1201-7EW01>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB1201-7EW01&lang=en

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