



Figure similar

SELECTOR SWITCH, CAN BE ILLUM., 22MM, ROUND, METAL, SHINY, BLACK, WHITE, SHORT SELECTOR SWITCH, 3 SWITCH POSITIONS I-O-II, MOMENTARY CONTACT TYPE, ACTUATING ANGLE 2X45 DEG., 10:30H/12H/13:30H, WITH HOLDER, 1NO, 1NO, SCREW TERMINAL

product brand name	SIRIUS ACT
Product designation	Commanding and signaling devices
Design of the product	Selector switch
Actuator:	
Design of the operating mechanism	Selector switch, short black handle
Manner of function of the actuating element	momentary contact, 2x45° (10:30 h/12 h/13:30 h), return on both sides
Product expansion optional Light source	Yes
Color of the actuating element	White
Material of the actuating element	plastic
Shape of the actuating element	round
Outer diameter of the actuating element	32.3 mm
Number of contact modules	2
Number of switching positions	3
Actuating angle	
• clockwise	45°
• anticlockwise	45°
Front ring:	
Product component front ring	Yes

Design of the front ring	standard
Material of the front ring	Metal, high gloss
Color of the front ring	silver

Holder:

Material of the holder	Metal
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Display:

Number of LED modules	0
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General technical data:

Product function	
• positive opening	No
Product component	
• Light source	No
Insulation voltage	
• Rated value	500 V
Surge voltage resistance Rated value	6 kV
Protection class IP	IP66, IP67, IP69(IP69K)
• of the terminal	IP20
Degree of pollution	3
Shock resistance	
• acc. to IEC 60068-2-27	Sinusoidal half-wave 50 g / 11 ms
Vibration resistance	
• acc. to IEC 60068-2-6	10 ... 500 Hz: 5g
Operating frequency maximum	1 800 1/h
Mechanical service life (switching cycles)	
• typical	300 000
Electrical endurance (switching cycles)	
• typical	10 000 000
Thermal current	10 A
Equipment marking	
• acc. to DIN EN 61346-2	S
• acc. to DIN EN 81346-2	S
Design of the fuse link for short-circuit protection of the auxiliary switch with type of assignment 1 required	gG / Dz 10 A, quick-acting / Dz 10 A

Power Electronics:

Contact reliability	One maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million (5 V, 1 mA)
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Auxiliary circuit:

Design of the contact of the auxiliary contacts	Silver alloy
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 • of modules and accessories	Screw-type terminal
Tightening torque • with screw-type terminals	0.8 ... 0.9 N·m

Ambient conditions:

Ambient temperature • during operation • during storage	-25 ... +70 °C -40 ... +80 °C
Environmental category during operation acc. to IEC 60721	3K6, 3C3, 3S2, 3M6

Installation/ mounting/ dimensions:

Mounting type • of modules and accessories	Front plate mounting
Height	40 mm
Width	32.3 mm
Shape of the installation opening	round
Mounting diameter	22 mm
Mounting height	28.8 mm
Installation width	32.3 mm
Installation depth	49.7 mm

Certificates/ approvals:

For use in hazardous locations	Declaration of Conformity	other
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Further information

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

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

Industry Mall (Online ordering system)

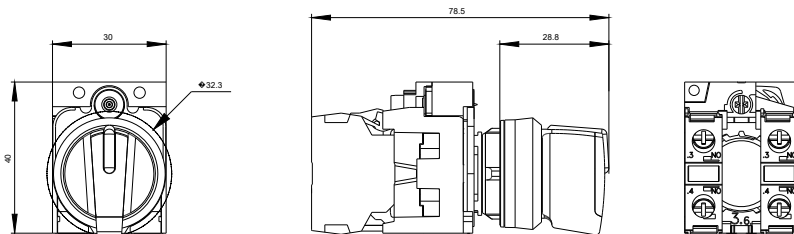
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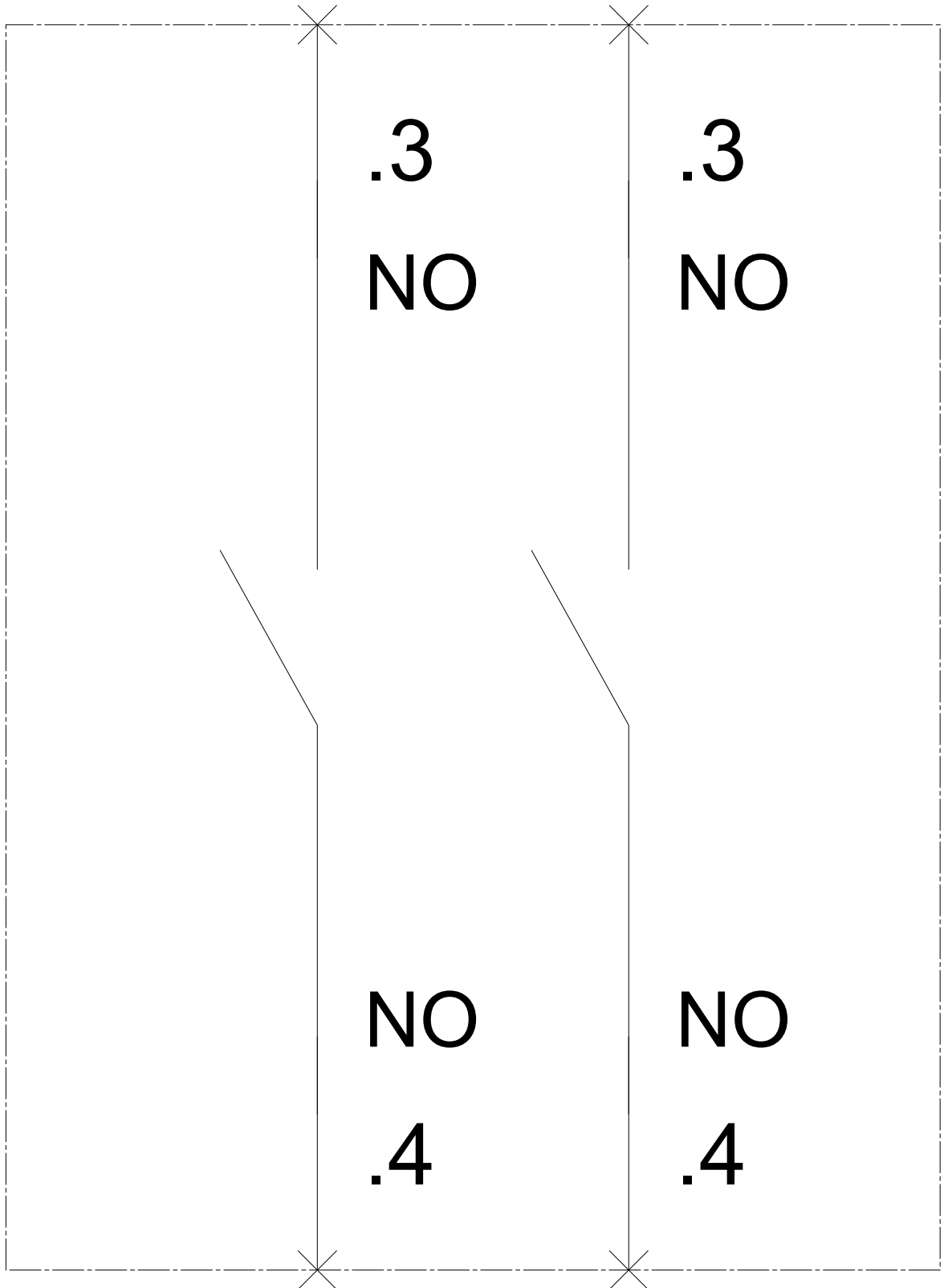
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU11502BM601NA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU11502BM601NA0>



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