

SELECTOR SWITCH, CAN BE ILLUM., 22MM, ROUND, METAL, SHINY, BLACK, WHITE, SHORT SELECTOR SWITCH, 2 SWITCH POSITIONS O-I, LATCHING, ACTUATING ANGLE 90 DEG., 10:30H/13:30H, WITH HOLDER, 1NO, SCREW TERMINAL



Figure similar

<b>product brand name</b>	SIRIUS ACT
<b>Product designation</b>	Commanding and signaling devices
<b>Design of the product</b>	Selector switch
<b>Manufacturer's article number</b>	
<ul style="list-style-type: none"> <li>• of supplied contact module</li> <li>• 1 of supplied contact module</li> <li>• 2 of supplied contact module</li> <li>• of the supplied holder</li> <li>• of the supplied actuator</li> </ul>	<ul style="list-style-type: none"> <li><a href="#">3SU1400-1AA10-1BA0</a></li> <li><a href="#">3SU1400-1AA10-1BA0</a></li> <li><a href="#">3SU1400-1AA10-1BA0</a></li> <li><a href="#">3SU1550-0AA10-0AA0</a></li> <li><a href="#">3SU1052-2BF60-0AA0</a></li> </ul>

<b>Enclosure:</b>	
<b>Number of command points</b>	1

<b>Actuator:</b>	
<b>Design of the operating mechanism</b>	Selector switch, short black handle
<b>Manner of function of the actuating element</b>	latching, 90° (10:30 h/13:30 h)
<b>Product extension optional Light source</b>	Yes
<b>Color of the actuating element</b>	White
<b>Material of the actuating element</b>	plastic
<b>Shape of the actuating element</b>	round

Outer diameter of the actuating element	32.3 mm
Number of contact modules	1
Number of switching positions	2
Actuating angle	90°
<ul style="list-style-type: none"> <li>clockwise</li> </ul>	

<b>Front ring:</b>	
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

<b>Holder:</b>	
Material of the holder	Metal

<b>Display:</b>	
Number of LED modules	0

<b>General technical data:</b>	
Product function	
<ul style="list-style-type: none"> <li>positive opening</li> </ul>	No
Product component	
<ul style="list-style-type: none"> <li>Light source</li> </ul>	No
Insulation voltage	
<ul style="list-style-type: none"> <li>rated value</li> </ul>	500 V
Degree of pollution	3
Surge voltage resistance rated value	6 kV
Protection class IP	IP66, IP67, IP69(IP69K)
<ul style="list-style-type: none"> <li>of the terminal</li> </ul>	IP20
Degree of protection NEMA rating	NEMA 1, 2, 3, 3R, 4, 4X, 12
Shock resistance	
<ul style="list-style-type: none"> <li>acc. to IEC 60068-2-27</li> </ul>	Sinusoidal half-wave 50 g / 11 ms
Vibration resistance	
<ul style="list-style-type: none"> <li>acc. to IEC 60068-2-6</li> </ul>	10 ... 500 Hz: 5g
Operating frequency maximum	1 800 1/h
Mechanical service life (switching cycles)	
<ul style="list-style-type: none"> <li>typical</li> </ul>	300 000
Electrical endurance (switching cycles)	
<ul style="list-style-type: none"> <li>typical</li> </ul>	10 000 000
Thermal current	10 A
Equipment marking	
<ul style="list-style-type: none"> <li>acc. to DIN EN 61346-2</li> </ul>	S
<ul style="list-style-type: none"> <li>acc. to DIN EN 81346-2</li> </ul>	S
Continuous current of the C characteristic MCB	10 A; for a short-circuit current smaller than 400 A
Continuous current of the quick DIAZED fuse link	10 A

<b>Continuous current of the DIAZED fuse link gG</b>	10 A
<b>Main circuit:</b>	
<b>Operating voltage</b>	
<ul style="list-style-type: none"> <li>• at AC <ul style="list-style-type: none"> <li>— at 50 Hz rated value</li> <li>— at 60 Hz rated value</li> </ul> </li> <li>• at DC <ul style="list-style-type: none"> <li>— rated value</li> </ul> </li> </ul>	5 ... 500 V 5 ... 500 V 5 ... 500 V
<b>Power Electronics:</b>	
<b>Contact reliability</b>	One maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million (5 V, 1 mA)
<b>Auxiliary circuit:</b>	
<b>Design of the contact of auxiliary contacts</b>	Silver alloy
<b>Number of NC contacts</b>	
<ul style="list-style-type: none"> <li>• for auxiliary contacts</li> </ul>	0
<b>Number of NO contacts</b>	
<ul style="list-style-type: none"> <li>• for auxiliary contacts</li> </ul>	1
<b>Number of CO contacts</b>	
<ul style="list-style-type: none"> <li>• for auxiliary contacts</li> </ul>	0
<b>Connections/ Terminals:</b>	
<b>Type of electrical connection</b>	
<ul style="list-style-type: none"> <li>• of modules and accessories</li> </ul>	Screw-type terminal
<b>Type of connectable conductor cross-sections</b>	
<ul style="list-style-type: none"> <li>• solid with core end processing</li> <li>• solid without core end processing</li> <li>• finely stranded with core end processing</li> <li>• finely stranded without core end processing</li> <li>• at AWG conductors</li> </ul>	2x (0.5 ... 0.75 mm <sup>2</sup> ) 2x (1.0 ... 1.5 mm <sup>2</sup> ) 2x (0.5 ... 1.5 mm <sup>2</sup> ) 2x (1,0 ... 1,5 mm <sup>2</sup> ) 2x (18 ... 14)
<b>Connectable conductor cross-section</b>	
<ul style="list-style-type: none"> <li>• finely stranded with core end processing</li> </ul>	0.5 ... 1.5 mm <sup>2</sup>
<b>Tightening torque of the screws in the bracket</b>	1 ... 1.2 N·m
<b>Tightening torque</b>	
<ul style="list-style-type: none"> <li>• with screw-type terminals</li> </ul>	0.8 ... 0.9 N·m
<b>Ambient conditions:</b>	
<b>Ambient temperature</b>	
<ul style="list-style-type: none"> <li>• during operation</li> <li>• during storage</li> </ul>	-25 ... +70 °C -40 ... +80 °C
<b>Installation/ mounting/ dimensions:</b>	
<b>Mounting type</b>	
<ul style="list-style-type: none"> <li>• of modules and accessories</li> </ul>	Front plate mounting

Height	40 mm
Width	32.3 mm
Shape of the installation opening	round
Mounting diameter	22.3 mm
Mounting height	28.8 mm
Installation width	32.3 mm
Installation depth	49.7 mm

### Certificates/approvals

General Product Approval	For use in hazardous locations	Declaration of Conformity
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CCC



CSA



UL



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Test Certificates	Shipping Approval	other
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### 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=3SU11502BF601BA0>

#### Cax online generator

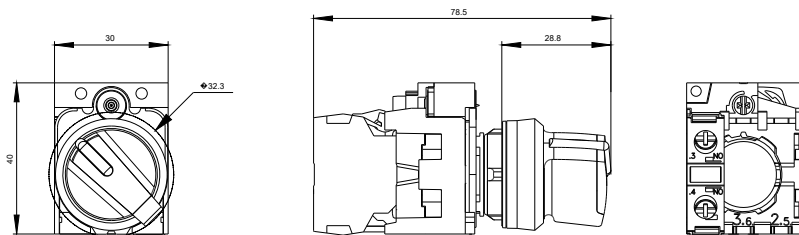
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU11502BF601BA0>

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

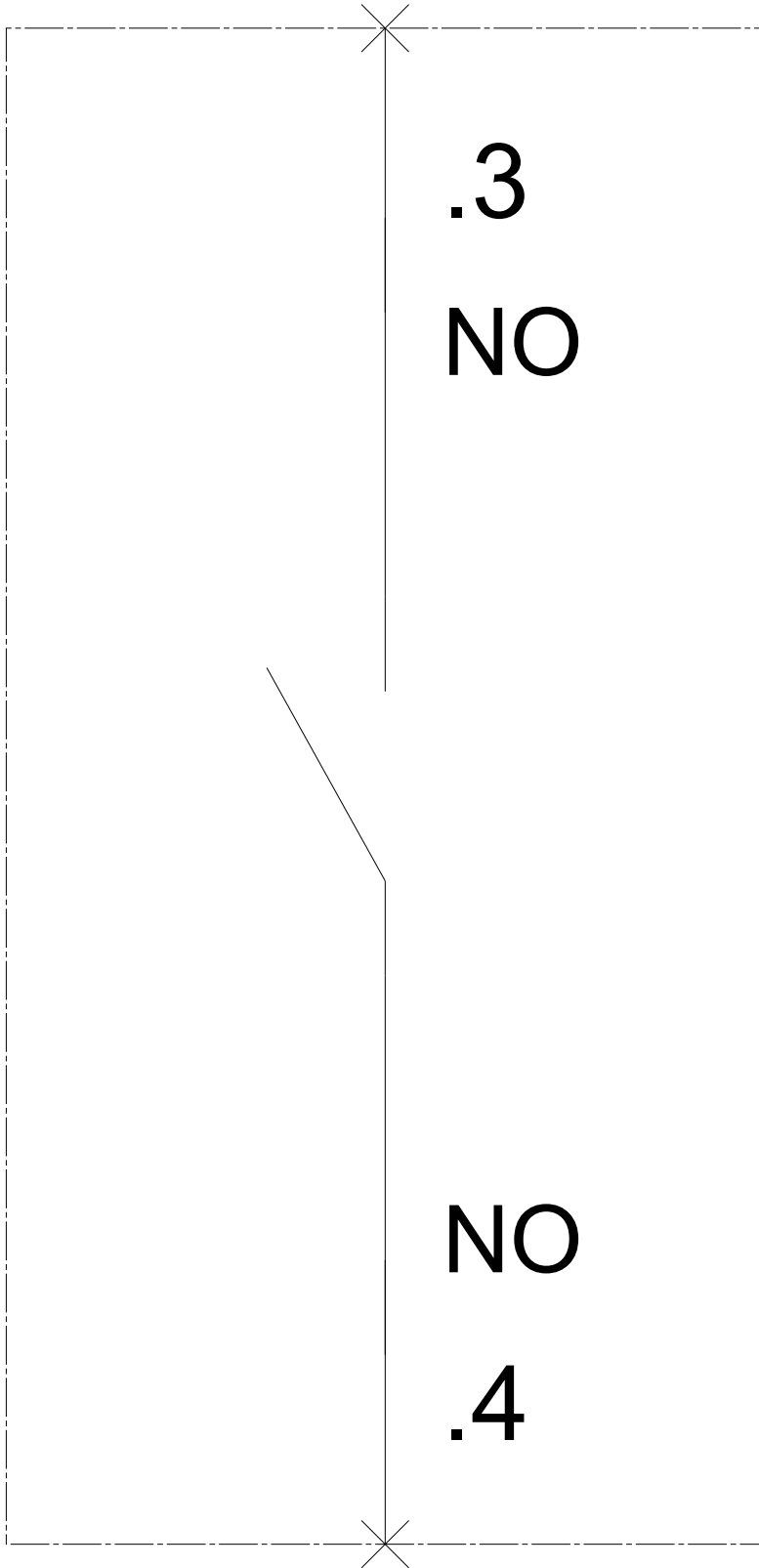
<https://support.industry.siemens.com/cs/ww/en/ps/3SU11502BF601BA0>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SU11502BF601BA0&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU11502BF601BA0&lang=en)



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