# **SIEMENS**

## **Data sheet**



Selector switch, illuminable, 22 mm, round, metal, shiny, white, selector switch, long, 3 switch positions I-O<II, left latching, right momentary contact type, actuating angle  $2x45^{\circ}$ , 10:30h/12h/13:30h, Z=50-unit packaging

SIRIUS ACT	
Selector switches	
Actuating/signaling element	
3SU1	
Metal, shiny, 22 mm	
1	
selector, long	
latching/momentary contact, 2x45° (10:30 h/12 h/13:30 h), return from right, left latching	
Yes	
Yes	
white	
plastic	
Handle	
44.8 mm	
3	
45°	
45°	
Yes	
standard	
Metal, high gloss	
silver	
General technical data	
IP66, IP67, IP69(IP69K)	
1, 2, 3, 3R, 4, 4X, 12, 13	
1, 2, 3, 3R, 4, 4X, 12, 13	
1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms	
sinusoidal half-wave 15g / 11 ms	
sinusoidal half-wave 15g / 11 ms 10 500 Hz: 5g	
sinusoidal half-wave 15g / 11 ms  10 500 Hz: 5g 1 800 1/h	
sinusoidal half-wave 15g / 11 ms  10 500 Hz: 5g 1 800 1/h 1 000 000	
sinusoidal half-wave 15g / 11 ms  10 500 Hz: 5g  1 800 1/h  1 000 000  S	

proportion of dangerous failures	
<ul> <li>with low demand rate according to SN 31920</li> </ul>	20 %
<ul> <li>with high demand rate according to SN 31920</li> </ul>	20 %
failure rate [FIT] with low demand rate according to SN 31920	100 FIT
Ambient conditions	
ambient temperature	
<ul> <li>during operation</li> </ul>	-25 +70 °C
during storage	-40 +80 °C
environmental category during operation according to IEC 60721	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)
Installation/ mounting/ dimensions	
height	44.8 mm
width	44.8 mm
shape of the installation opening	round
mounting diameter	22.3 mm
positive tolerance of installation diameter	0.4 mm
mounting height	28.8 mm
installation width	44.8 mm
installation depth	25.4 mm
Certificates/ approvals	
Further information	

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

#### Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

#### Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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

Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1052-2CN60-0AA0-Z X90

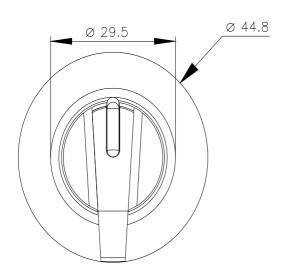
### Cax online generator

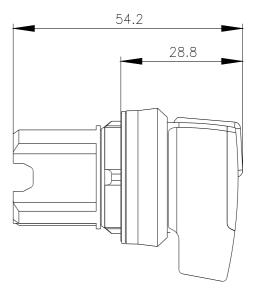
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1052-2CN60-0AA0-Z X90

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1052-2CN60-0A/

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1052-2CN60-0AA0-Z X90&lang=en">http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1052-2CN60-0AA0-Z X90&lang=en</a>





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