## **SIEMENS**

## **Data sheet**



key-operated switch Siemens, 22 mm, round, plastic with metal front ring, lock no. LSG1, with 2 keys, 2 switch positions O-I, latching, actuating angle  $90^\circ, 10:30h/13:30h,$  key removal O, Z=50-unit packaging

SIRIUS ACT	
Key-operated switches	
Actuating/signaling element	
3SU1	
Plastic with metal front ring, matt, 22 mm	
3SU1950-0FN80-0AA0	
Actuator	
latching, 90° (10:30 h/13:30 h)	
No	
silver	
metal	
Key	
29.5 mm	
2	
0	
90°	
Siemens	
LSG1	
Yes	
Standard	
Metal, matt	
sand gray	
IP66, IP67, IP69(IP69K)	
IP20	
1, 2, 3, 3R, 4, 4X, 12, 13	
sinusoidal half-wave 15g / 11 ms	
Category 1, Class B	
10 500 Hz: 5g	
Category 1, Class B	
1 800 1/h	
1 000 000	
1 000 000 S	

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	29.5 mm
width	29.5 mm
shape of the installation opening	round
mounting diameter	22.3 mm
positive tolerance of installation diameter	0.4 mm
mounting height	61 mm
installation width	29.5 mm
installation depth	25.4 mm
Certificates/ approvals	
Further information	

-urther 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,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1030-5HF01-0AA0-Z X90

Cax online generator

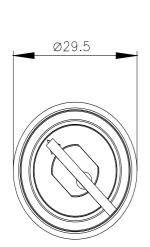
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1030-5HF01-0AA0-Z X90

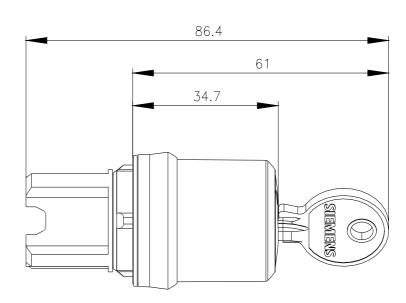
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3SU1030-5HF01-0AA0-Z X90

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

http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1030-5HF01-0AA0-Z X90&lang=en





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