## SIEMENS

## Data sheet

## 3SU1000-5BC01-0AA0-Z Y15



key-operated switch Siemens, 22 mm, round, plastic, lock number SSG10, with 2 keys, 2 switch positions O<I, momentary contact type, actuating angle 45°, 10:30h/12h, key removal O, with laser labeling, upper case and lower case, always upper case at the beginning of the word

SIRIUS ACT		
Key-operated switches		
Actuating/signaling element		
ISU1		
Plastic, black, 22 mm		
SU1950-0FP80-0AA0		
Actuator		
nomentary contact, 45° (10:30 h/12 h), return from center to left		
lo		
ilver		
netal		
Key		
9.5 mm		
any inscription, text in upper/lower case, all words begin with upper ase letters		
)		
5°		
Siemens		
SSG10		
Front ring		
/es		
Standard		
lastic		
lack		
General technical data		
P66, IP67, IP69(IP69K)		
P20		
, 2, 3, 3R, 4, 4X, 12, 13		
inusoidal half-wave 15g / 11 ms		
Category 1, Class B		
0 500 Hz: 5g		
Category 1, Class B		
800 1/h		

reference code according to IEC 81346-2	S
Substance Prohibitance (Date)	10/01/2014
Safety related data	
B10 value with high demand rate according to SN 31920	500 000
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	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	
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=3SU1000-5BC01-0AA0-Z Y15 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1000-5BC01-0AA0-Z Y15 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-5BC01-0AA0-Z Y15 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1000-5BC01-0AA0-Z Y15⟨=en	

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