SIEMENS

Data sheet

3SU1060-4LF11-0AA0-Z Y12



RONIS key-operated switch, 30 mm, round, Metal, matte, front ring for flush installation, lock number SB30, with 2 keys, 2 switch positions O-I, latching, actuating angle 90°, 10:30h/13:30h, key removal O+I, possible special locks: SB31, 421, 455, with laser labeling, lower case

product brand name	SIRIUS ACT	
product designation	Key-operated switches	
design of the product	Actuating/signaling element	
product type designation	3SU1	
product line	Metal, matt, flat, 30 mm	
manufacturer's article number of included key	<u>3SU1950-0FB80-0AA0</u>	
Actuator		
principle of operation of the actuating element	latching, 90° (10:30 h/13:30 h)	
product extension optional light source	No	
color		
 of the actuating element 	silver	
material of the actuating element	metal	
shape of the actuating element	Кеу	
outer diameter of the actuating element	38 mm	
marking of the actuating element	Any inscription, text in lower case	
number of switching positions	2	
switch position for key distraction	O+I	
actuating angle		
clockwise	90°	
lock make	RONIS	
key number	SB30	
Front ring		
product component front ring	Yes	
design of the front ring	Standard	
material of the front ring	Metal, matt	
color of the front ring	sand gray	
General technical data		
protection class IP	IP66, IP67, IP69(IP69K)	
 of the terminal 	IP20	
degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13	
shock resistance		
 according to IEC 60068-2-27 	sinusoidal half-wave 15g / 11 ms	
 for railway applications according to EN 61373 	Category 1, Class B	
vibration resistance		
 according to IEC 60068-2-6 	10 500 Hz: 5g	
 for railway applications according to EN 61373 	Category 1, Class B	
operating frequency maximum	1 800 1/h	
mechanical service life (switching cycles) typical	300 000	
reference code according to IEC 81346-2	S	

Substance Prohibitance (Date)	10/01/2014	
Ambient conditions		
ambient temperature		
during operation	-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	38 mm	
shape of the installation opening	round	
mounting diameter	30.5 mm	
positive tolerance of installation diameter	0.5 mm	
mounting height	42.7 mm	
installation width	38 mm	
installation depth	32.1 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=3SU1060-4LF11-0AA0-Z Y12 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1060-4LF11-0AA0-Z Y12 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3SU1060-4LF11-0AA0-Z Y12 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)		
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