SIEMENS

Data sheet

3SU1000-5XF11-0AA0-Z Y12



Key-operated switch IKON, 22 mm, round, plastic, lock number 360012K1, with 2 keys, 2 switch positions O-I, latching, actuating angle 90° , 10:30h/13:30h, key removal O+I, 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	Plastic, black, 22 mm	
manufacturer's article number of included key	3SU1950-0FR80-0AA0	
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	29.5 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	ICON	
key number	360012K1	
Front ring		
product component front ring	Yes	
design of the front ring	Standard	
material of the front ring	plastic	
color of the front ring	black	
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 (operating cycles) typical	1 000 000	
reference code according to IEC 81346-2	S	
Substance Prohibitance (Date)	10/01/2014	

• during storage -40	mm j mm
• during storage -40 environmental category during operation according to IEC 3M6, 60721 Installation/ mounting/ dimensions height 29.5 width 29.5 shape of the installation opening round mounting diameter 22.3	. +80 °C 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%) mm m d mm
environmental category during operation according to IEC 607213M6, 3M6, 29.5Installation/ mounting/ dimensions29.5width29.5shape of the installation opening mounting diameterround	3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%) mm mm d mm
60721Installation/ mounting/ dimensionsheight29.5width29.5shape of the installation openingroundmounting diameter22.3	mm mm i mm
height 29.5 width 29.5 shape of the installation opening round mounting diameter 22.3	mm j mm
width29.5shape of the installation openingroundmounting diameter22.3	mm j mm
shape of the installation openingroundmounting diameter22.3	mm
mounting diameter 22.3	mm
positive tolerance of installation diameter 0.4 m	
	IITI
mounting height 56.2	mm
installation width 29.5	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-russ Siemens is working on the renewal of the current EAC certificates. Please contact your local Siemens office on the status of validity of the EA/ EAC relevant market (other than the sanctioned EAEU member states Russ Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875	C certification if you intend to import or offer to supply these products to an
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http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1000-5XF11-0AA0-Z Y12&lang=en

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