SIEMENS

Data sheet

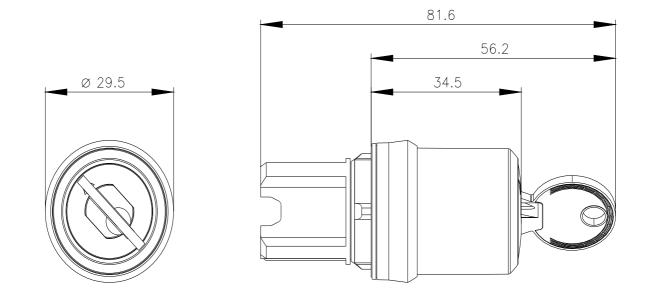
3SU1030-5XF11-0AA0



Key-operated switch IKON, 22 mm, round, plastic with metal front ring, lock number 360012K1, with 2 keys, 2 switch positions O-I, latching, actuating angle 90°, 10:30h/13:30h, Key removal O+I

product brand name	SIRIUS ACT		
product designation	Key-operated switches		
design of the product	Actuating/signaling element		
product type designation	3SU1		
product line	Plastic with metal front ring, matt, 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		
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	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 (operating cycles) typical	1 000 000		
reference code according to IEC 81346-2	S		
Substance Prohibitance (Date)	10/01/2014		
Ambient conditions			

ambient temperature	05	+70 °C				
during operation		-25 +70 °C				
during storage		-40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)				
environmental category during operation according 60721	g to IEC 3106, 3	352, 382, 3C3, 3K6 (With	n relative air numidity of h	10 95%)		
stallation/ mounting/ dimensions						
height	29.5 m	nm				
width	29.5 m	nm				
shape of the installation opening	round	round				
mounting diameter		22.3 mm				
positive tolerance of installation diameter		0.4 mm				
mounting height	56.2 m					
installation width		29.5 mm				
installation depth	25.4 m	25.4 mm				
ertificates/ approvals						
General Product Approval			Declaration of Confo	ormity		
(SP)		EHL	EG-Konf.	UK CA		
Test Certificates	Marine / Shipping					
Type Test Certific- ates/Test Report Special Test Certific- ate	ABS	Llovd's Register us	PRS	RINA		
other						
Confirmation						
rther information Siemens has decided to exit the Russian marke	ot (coo bara)					
https://press.siemens.com/global/en/pressrelease/ Siemens is working on the renewal of the curre Please contact your local Siemens office on the sta EAC relevant market (other than the sanctioned E/	siemens-wind-down-russ ent EAC certificates. atus of validity of the EAC	certification if you inten	d to import or offer to sup	pply these products to a		
nformation on the packaging <u>https://support.industry.siemens.com/cs/ww/en/vie</u> nformation- and Downloadcenter (Catalogs, Bi						
https://www.siemens.com/ic10 ndustry Mall (Online ordering system)						
https://mall.industry.siemens.com/mall/en/en/Catal Cax online generator			1.00.00			
http://support.automation.siemens.com/WW/CAXo Service&Support (Manuals, Certificates, Charao https://support.industry.siemens.com/cs/ww/en/ps/ mage database (product images, 2D dimension	cteristics, FAQs,) 3SU1030-5XF11-0AA0					



last modified:

1/26/2022 🖸