SIEMENS

Data sheet

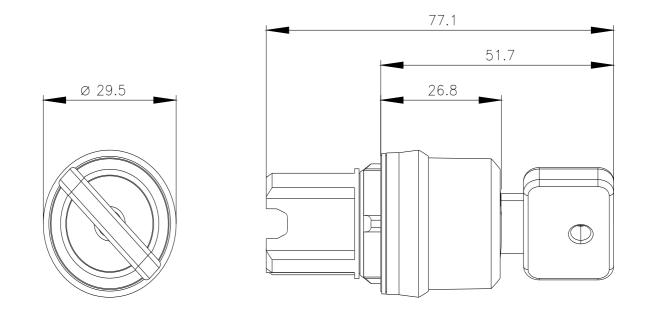
3SU1030-4HF21-0AA0



Key-operated switch O.M.R, 22 mm, round, plastic with metal front ring, lock number 73034, black, with 2 keys, 2 switch positions O-I, latching, actuating angle 90° , 10:30h/13:30h, Key removal 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	<u>3SU1950-0FL10-0AA0</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	29.5 mm		
number of switching positions	2		
switch position for key distraction	T		
actuating angle			
clockwise	90°		
lock make	O.M.R.		
key number	73034		
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						
during operation		-25 +70 °C				
during storage	-40 +8	-40 +80 °C				
environmental category during operation according to IEC 60721	3M6, 3S	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)				
stallation/ mounting/ dimensions						
height	29.5 mm	29.5 mm				
width	29.5 mm					
shape of the installation opening	round					
nounting diameter	22.3 mm					
positive tolerance of installation diameter	0.4 mm					
mounting height	51.7 mm					
nstallation width	29.5 mm					
nstallation depth	25.4 mm	1				
ertificates/ approvals		_				
General Product Approval			Declaration of Confor	rmity		
Confirmation	UL II	EHC	UK CA	CE EG-Konf.		
Test Certificates Marine Type Test Certific- ates/Test Report Special Test Certific- ate	e / Shipping	Lloyd's Register	PRS			
other						
Confirmation						
rther information Siemens has decided to exit the Russian market (see h https://press.siemens.com/global/en/pressrelease/siemens		<u>1-business</u>				
Siemens is working on the renewal of the current EAC Please contact your local Siemens office on the status of v EAC relevant market (other than the sanctioned EAEU me nformation on the packaging	alidity of the EAC or mber states Russia		I to import or offer to supp	bly these products to a		
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