SIEMENS

Data sheet

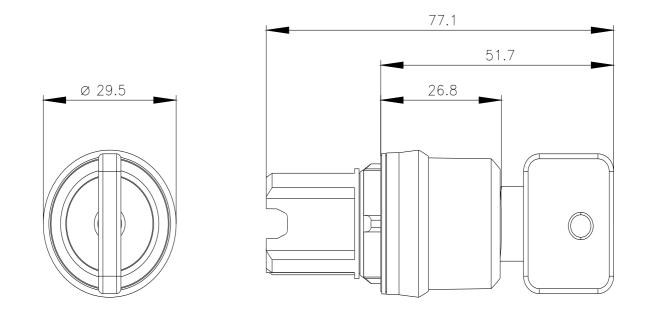
3SU1000-4HN21-0AA0



Key-operated switch O.M.R, 22 mm, round, plastic, lock number 73034, black, with 2 keys, 3 switch positions I-O<II, left latching, right momentary contact type, actuating angle 2x45°, 10:30h/12h/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, black, 22 mm				
manufacturer's article number of included key	3SU1950-0FL10-0AA0				
Actuator					
principle of operation of the actuating element	latching/momentary contact, 2x45° (10:30 h/12 h/13:30 h), return from right, left latching				
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	3				
switch position for key distraction					
actuating angle					
clockwise	45°				
anticlockwise	45°				
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	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				
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	°0			
 during operation 			-25 +70 °C				
	Juring storage mental category during operation according to IEC			-40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)			
Environmental footprint			_	_	_		
	tion(EDD)		Vee				
Environmental Product Declara	. ,		Yes				
Global Warming Potential [CO2			0.787 kg				
Global Warming Potential [CO2 eq] during manufacturing			0.566 kg				
Global Warming Potential [CO2 eq] during operation		0.235 kg					
global warming potential [CO2	12	9	-0.015 kg				
Installation/ mounting/ dimensi	ions		_				
height			29.5 mm				
width			29.5 mm				
shape of the installation oper	ning		round				
mounting diameter			22.3 mm				
positive tolerance of installat	ion diameter		0.4 mm				
mounting height			51.7 mm				
installation width			29.5 mm				
installation depth			25.4 mm				
Approvals Certificates							
General Product Approval					Declaration of Co	onformity	
CSA					EG-Konr.		
Test Certificates		Marine / Shipp	oing				
	<u>e Test Certific-</u> <u>s/Test Report</u>	ABS		Llovd's Register uts	PRS	RINA	
other Envir	ronment						
	ronmental Con- firmations						
Further information							
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https://support.industry.siemens Image database (product ima http://www.automation.siemens	s.com/cs/ww/en/ps	s/3SU1000-4HN2 on drawings, 3D	<u>1-0AA0</u> models, dev	ice circuit diagra 1-0AA0⟨=en	ms, EPLAN macros, .)	



last modified:

11/7/2023 🖸