## SIEMENS

## Data sheet

## 3SU1050-4HF21-0AA0



Key-operated switch O.M.R, 22 mm, round, metal, shiny, lock number 73034, black, with 2 keys, 2 switch positions O-I, latching, actuating angle  $90^{\circ}$ , 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	Metal, shiny, 22 mm
manufacturer's article number of included key	3SU1950-0FL10-0AA0
Actuator	
principle of operation of the actuating element	latching, 90° (10:30 h/13:30 h)
product extension optional light source	No
color	
<ul> <li>of the actuating element</li> </ul>	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	1
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, high gloss
color of the front ring	silver
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	
<ul> <li>according to IEC 60068-2-27</li> </ul>	sinusoidal half-wave 15g / 11 ms
vibration resistance	
<ul> <li>according to IEC 60068-2-6</li> </ul>	10 500 Hz: 5g
operating frequency maximum	1 800 1/h
mechanical service life (operating cycles) typical	300 000
reference code according to IEC 81346-2	S
Substance Prohibitance (Date)	10/01/2014
Ambient conditions	
ambient temperature	
ambient temperature	

e during storage			10 190.00			
during storage	y during operation according		-40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)			
60721	y daming operation according		ine, 002, 022, 000, 010 (1	in terminally of t	0 00 /0)	
Environmental footprin	nt					
Environmental Product Declaration(EPD)			Yes			
Global Warming Potential [CO2 eq] total			0.593 kg			
Global Warming Potential [CO2 eq] during manufacturing			0.625 kg			
Global Warming Potential [CO2 eq] during operation			0.235 kg			
Global Warming Potential [CO2 eq] after end of life			).267 kg			
stallation/ mounting/	dimensions					
height			9.5 mm			
width		2	29.5 mm			
shape of the installat	ion opening	rc	round			
mounting diameter		2	22.3 mm			
positive tolerance of	installation diameter	0	.4 mm			
mounting height		5	51.7 mm			
installation width		2	9.5 mm			
installation depth		2	5.4 mm			
pprovals Certificates				_		
General Product App	proval			Declaration of Confo	rmity	
Test Certificates		Marine / Shipping				
Test Certificates Marine / Shippi						
Special Test Certific- ate	<u>Type Test Certific-</u> ates/Test Report	ABS	Lloyds Register LRS	PRS	RINA	
other	Environment					
<u>Confirmation</u>	Environmental Con- firmations					
urther information						
Siemens has decided	to exit the Russian marke					
	com/global/en/pressrelease/					
Please contact your lo	on the renewal of the curre cal Siemens office on the sta other than the sanctioned EA	atus of validity of the	EAC certification if you inte	end to import or offer to sup	ply these products to a	
Information on the pa						
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http://support.automati	on.siemens.com/WW/CAXo	rder/default.aspx?la	ng=en&mlfb=3SU1050-4Hl	F21-0AA0		

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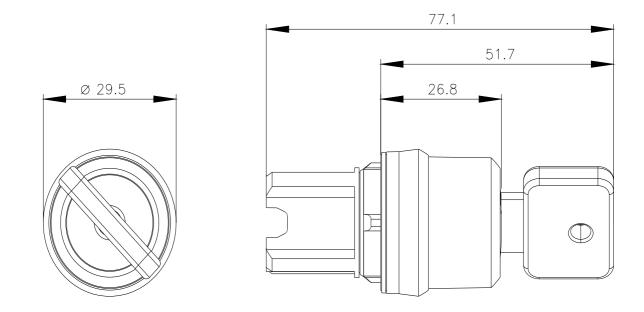
 http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1050-4HF21-0AA0

 Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

 https://support.industry.siemens.com/cs/ww/en/ps/3SU1050-4HF21-0AA0

 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

 http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1050-4HF21-0AA0&lang=en



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