SIEMENS

Data sheet

3SU1050-4JF21-0AA0

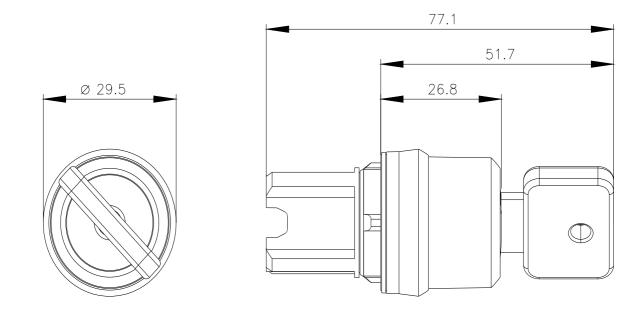


Key-operated switch O.M.R, 22 mm, round, metal, shiny, lock number 73033, yellow, with 2 keys, 2 switch positions O-I, latching, actuating angle 90° , 10:30h/13:30h, Key removal I

product brand name	SIRIUS ACT				
product designation	Key-operated switches				
design of the product	Actuating/signaling element				
product type designation	3SU1				
product line	Metal, shiny, 22 mm				
manufacturer's article number of included key	<u>3SU1950-0FM30-0AA0</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 	yellow				
material of the actuating element	metal				
shape of the actuating element	Key				
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	73033				
Front ring					
Front ring					
Front ring product component front ring	Yes				
	Yes Standard				
product component front ring					
product component front ring design of the front ring	Standard				
product component front ring design of the front ring material of the front ring	Standard Metal, high gloss				
product component front ring design of the front ring material of the front ring color of the front ring	Standard Metal, high gloss				
product component front ring design of the front ring material of the front ring color of the front ring General technical data	Standard Metal, high gloss silver				
product component front ring design of the front ring material of the front ring color of the front ring General technical data protection class IP	Standard Metal, high gloss silver IP66, IP67, IP69(IP69K)				
product component front ring design of the front ring material of the front ring color of the front ring General technical data protection class IP • of the terminal	Standard Metal, high gloss silver IP66, IP67, IP69(IP69K) IP20				
product component front ring design of the front ring material of the front ring color of the front ring General technical data protection class IP • of the terminal degree of protection NEMA rating	Standard Metal, high gloss silver IP66, IP67, IP69(IP69K) IP20				
product component front ring design of the front ring material of the front ring color of the front ring General technical data protection class IP • of the terminal degree of protection NEMA rating shock resistance	Standard Metal, high gloss silver IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13				
product component front ring design of the front ring material of the front ring color of the front ring General technical data protection class IP • of the terminal degree of protection NEMA rating shock resistance • according to IEC 60068-2-27	Standard Metal, high gloss silver IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13				
product component front ring design of the front ring material of the front ring color of the front ring General technical data protection class IP • of the terminal degree of protection NEMA rating shock resistance • according to IEC 60068-2-27 vibration resistance • according to IEC 60068-2-6 operating frequency maximum	Standard Metal, high gloss silver IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms				
product component front ring design of the front ring material of the front ring color of the front ring General technical data protection class IP • of the terminal degree of protection NEMA rating shock resistance • according to IEC 60068-2-27 vibration resistance • according to IEC 60068-2-6 operating frequency maximum mechanical service life (operating cycles) typical	Standard Metal, high gloss silver IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms 10 500 Hz: 5g 1 800 1/h 300 000				
product component front ring design of the front ring material of the front ring color of the front ring General technical data protection class IP • of the terminal degree of protection NEMA rating shock resistance • according to IEC 60068-2-27 vibration resistance • according to IEC 60068-2-6 operating frequency maximum mechanical service life (operating cycles) typical reference code according to IEC 81346-2	Standard Metal, high gloss silver IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms 10 500 Hz: 5g 1 800 1/h 300 000 S				
product component front ring design of the front ring material of the front ring color of the front ring General technical data protection class IP • of the terminal degree of protection NEMA rating shock resistance • according to IEC 60068-2-27 vibration resistance • according to IEC 60068-2-6 operating frequency maximum mechanical service life (operating cycles) typical reference code according to IEC 81346-2 Substance Prohibitance (Date)	Standard Metal, high gloss silver IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms 10 500 Hz: 5g 1 800 1/h 300 000				
product component front ring design of the front ring material of the front ring color of the front ring General technical data protection class IP • of the terminal degree of protection NEMA rating shock resistance • according to IEC 60068-2-27 vibration resistance • according to IEC 60068-2-6 operating frequency maximum mechanical service life (operating cycles) typical reference code according to IEC 81346-2	Standard Metal, high gloss silver IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms 10 500 Hz: 5g 1 800 1/h 300 000 S				
product component front ring design of the front ring material of the front ring color of the front ring General technical data protection class IP • of the terminal degree of protection NEMA rating shock resistance • according to IEC 60068-2-27 vibration resistance • according to IEC 60068-2-6 operating frequency maximum mechanical service life (operating cycles) typical reference code according to IEC 81346-2 Substance Prohibitance (Date)	Standard Metal, high gloss silver IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms 10 500 Hz: 5g 1 800 1/h 300 000 S				

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				-40 +80 °C			
60721	/ during operation accordi	ng to IEC	3M6, 3S2,	3B2, 3C3, 3K6 (W	ith relative air humidity of	10 95%)	
Environmental footprin	t						
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			-0.267 kg				
nstallation/ mounting/	dimensions						
height			29.5 mm				
width		29.5 mm					
shape of the installati	on opening		round				
mounting diameter		22.3 mm					
positive tolerance of i	installation diameter		0.4 mm				
mounting height			51.7 mm				
installation width			29.5 mm				
installation depth			25.4 mm				
Approvals Certificates							
General Product App	roval				Declaration of Conf	ormity	
oonoran nooddor typ					Declaration of com	onnity	
CSA		UL		LIIL	EG-Konf.	UK CA	
Test Certificates		Marine / Shipp	ing				
Type Test Certific- ates/Test Report	Special Test Certific- ate	ABS		Lloyd's Register us	PRS	RINA	
other	Environment						
<u>Confirmation</u>	Environmental Con- firmations						
urther information	to exit the Russian mar	ket (see here).					
https://press.siemens.cc Siemens is working o Please contact your loc EAC relevant market (c Information on the pa https://support.industry Information- and Dow https://www.siemens.cc	om/global/en/pressreleas n the renewal of the cur cal Siemens office on the other than the sanctioned ckaging .siemens.com/cs/ww/en/v nloadcenter (Catalogs, om/ic10	e/siemens-wind-dc rent EAC certifica status of validity of EAEU member sta iew/109813875	ates. the EAC cert	ification if you inte	nd to import or offer to su	pply these products to ar	
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	Service&Support (Manuals, Certificates, Characteristics, FAQs,)						

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1050-4JF21-0AA0 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1050-4JF21-0AA0&lang=en



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