SIEMENS

Data sheet

3SU1000-4GF11-0AA0



Key-operated switch O.M.R, 22 mm, round, plastic, lock number 73038, blue, with 2 keys, 2 switch positions O-I, latching, actuating angle 90° , 10:30h/13:30h, Key removal O+I

product brand name	RIUS 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	<u>3SU1950-0FJ50-0AA0</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 	blue		
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	O+I		
actuating angle			
clockwise	90°		
lock make	O.M.R.		
key number	73038		
Front ring			
product component front ring	Yes		
design of the front ring	Yes Standard		
design of the front ring	Standard		
design of the front ring material of the front ring	Standard plastic		
design of the front ring material of the front ring color of the front ring	Standard plastic		
design of the front ring material of the front ring color of the front ring General technical data	Standard plastic black		
design of the front ring material of the front ring color of the front ring General technical data protection class IP	Standard plastic black IP66, IP67, IP69(IP69K)		
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 plastic black IP66, IP67, IP69(IP69K) IP20		
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 plastic black IP66, IP67, IP69(IP69K) IP20		
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 plastic black IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13		
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 plastic black IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms		
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 • for railway applications according to EN 61373	Standard plastic black IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms		
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 • for railway applications according to EN 61373 vibration resistance	Standard plastic black IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms Category 1, Class B		
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 • for railway applications according to EN 61373 vibration resistance • according to IEC 60068-2-6	Standard plastic black IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms Category 1, Class B 10 500 Hz: 5g		
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 • for railway applications according to EN 61373 vibration resistance • according to IEC 60068-2-6 • for railway applications according to EN 61373 operating frequency maximum mechanical service life (operating cycles) typical	Standard plastic black IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms Category 1, Class B 10 500 Hz: 5g Category 1, Class B 1 800 1/h 1 000 000		
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 • for railway applications according to EN 61373 vibration resistance • according to IEC 60068-2-6 • for railway applications according to EN 61373	Standard plastic black IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms Category 1, Class B 10 500 Hz: 5g Category 1, Class B 1 800 1/h 1 000 000 S		
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 • for railway applications according to EN 61373 vibration resistance • according to IEC 60068-2-6 • for railway applications according to EN 61373 operating frequency maximum mechanical service life (operating cycles) typical	Standard plastic black IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms Category 1, Class B 10 500 Hz: 5g Category 1, Class B 1 800 1/h 1 000 000		

mbient temperature						
during operation		-25 +70 °C				
during storage		-40 +80 °C				
environmental category during operation according to IEC 60721		3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)				
stallation/ mounting/ o	dimensions					
height			29.5 mm			
width			29.5 mm			
shape of the installation opening			round			
mounting diameter			22.3 mm			
positive tolerance of installation diameter			0.4 mm			
mounting height			51.7 mm			
installation width			29.5 mm			
installation depth			25.4 mm			
ertificates/ approvals						
General Product Approval					Declaration of Conf	formity
Test Certificates		Marine / Shippi	ing			
		Marine / Onippi	ing		-	~
Special Test Certific- ate	Type Test Certific- ates/Test Report	ABS		Lloyds Register uis	PRS	RINA
other	Environment					
<u>Confirmation</u>	Environmental Con- firmations					
urther information						
https://press.siemens.co Siemens is working oi	to exit the Russian mark om/global/en/pressrelease n the renewal of the curr al Siemens office on the s	<u>/siemens-wind-do</u> ent EAC certifica	ites.		end to import or offer to su	ipply these products to

uppiy EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

Information- and Downloadcenter (Catalogs, Brochures,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1000-4GF11-0AA0

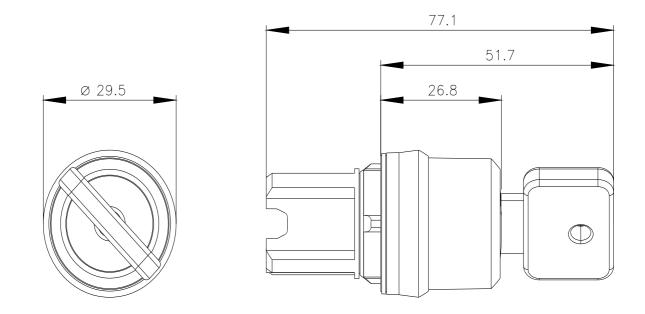
Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1000-4GF11-0AA0

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-4GF11-0AA0

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1000-4GF11-0AA0&lang=en



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