SIEMENS

Data sheet

3SU1000-4JC01-0AA0



Key-operated switch O.M.R, 22 mm, round, plastic, lock number 73033, yellow, with 2 keys, 2 switch positions O<I, momentary contact type, Actuating angle 45°, 10:30h/12h, Key removal O

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	<u>3SU1950-0FM30-0AA0</u>		
Actuator			
principle of operation of the actuating element	momentary contact, 45° (10:30 h/12 h), return from center to left		
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	0		
actuating angle			
clockwise	45°		
lock make	O.M.R.		
key number	73033		
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		
vibration resistance			
 according to IEC 60068-2-6 	10 500 Hz: 5g		
 for railway applications according to EN 61373 	Category 1, Class B		
-	Category 1, Class B 1 800 1/h		
for railway applications according to EN 61373 operating frequency maximum mechanical service life (operating cycles) typical	Category 1, Class B 1 800 1/h 1 000 000		
for railway applications according to EN 61373 operating frequency maximum	Category 1, Class B 1 800 1/h 1 000 000 S		
for railway applications according to EN 61373 operating frequency maximum mechanical service life (operating cycles) typical	Category 1, Class B 1 800 1/h 1 000 000		

mbient temperature						
during operation		-25 +70 °C				
• during storage environmental category during operation according to IEC 60721		-40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)				
						stallation/ mounting/
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			
nounting height			51.7 mm			
installation width			29.5 mm			
nstallation depth			25.4 mm			
rtificates/ approvals						
General Product App	roval			Declaration of Co	onformity	
	Confirmation	-				
(SP)	<u>commutor</u>	(UI)	101		CE	
			ЕПС			
CSA		UL			EG-Konf.	
Test Certificates		Marine / Shippi	ng			
Type Test Certific-	Special Test Certific-	SAN BU		(SPI)	(Th	
ates/Test Report	ate	1-11-1	Lloyds	(33)		
		Sales of	Register			
		ABS	LRS	PRS	RINA	
other	Environment					
Confirmation	Environmental Con-					
Commation	firmations					
rther information						
Siemens has decided	to exit the Russian mar	ket (see here).				
Siemens has decided	com/global/en/pressrelease	e/siemens-wind-dov				
Siemens has decided https://press.siemens.c Siemens is working c	com/global/en/pressrelease on the renewal of the cur	e/siemens-wind-dov rent EAC certifica	tes.	intend to import or offer to	supply these products to a	

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)

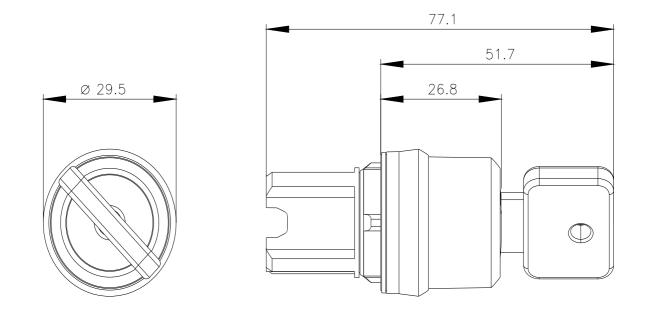
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1000-4JC01-0AA0

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1000-4JC01-0AA0

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-4JC01-0AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1000-4JC01-0AA0&lang=en



last modified:

1/26/2022 🖸

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Siemens: 3SU10004JC010AA0