SIEMENS

Data sheet

3SU1000-4CF11-0AA0



RONIS key-operated switch, 22 mm, round, plastic, lock number 455, with 2 keys, 2 switch positions O-I, latching, actuating angle 90° , 10:30h/13:30h, Key removal O+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	3SU1950-0FC80-0AA0
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 	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	O+I
actuating angle	
clockwise	90°
lock make	RONIS
key number	455
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
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						
during operation		-25	-25 +70 °C			
during storage		-40	-40 +80 °C			
environmental category during operation according to IEC 60721		ng to IEC 3M6,	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)			
stallation/ mounting/	dimensions					
height		29.5	mm			
width		29.5	29.5 mm			
shape of the installation opening		round	round			
mounting diameter		22.3	mm			
positive tolerance of installation diameter		0.4 m	ım			
mounting height		49.4	mm			
installation width		29.5	mm			
installation depth		25.4	mm			
ertificates/ approvals						
General Product App	roval			Declaration of Confo	rmity	
			EHC	EG-Konf.	UK CA	
CSA			נחנ	EG-Konf.	CA	
Test Certificates		Marine / Shipping	נחנ	EG-Konf.	CA	
Test Certificates Special Test Certific- ate	<u>Type Test Certific-</u> ates/Test Report	Marine / Shipping		EG-Konf.		
Special Test Certific-			Lloyds Register	EG-Konf.		
<u>Special Test Certific-</u> <u>ate</u>	ates/Test Report		Lloyds Register	EG-Konf.		

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an 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)

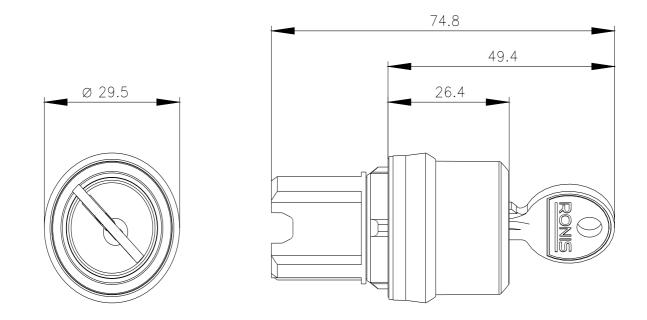
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1000-4CF11-0AA0

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1000-4CF11-0AA0

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-4CF11-0AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1000-4CF11-0AA0&lang=en



last modified:

1/26/2022 🖸

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