SIEMENS

Data sheet

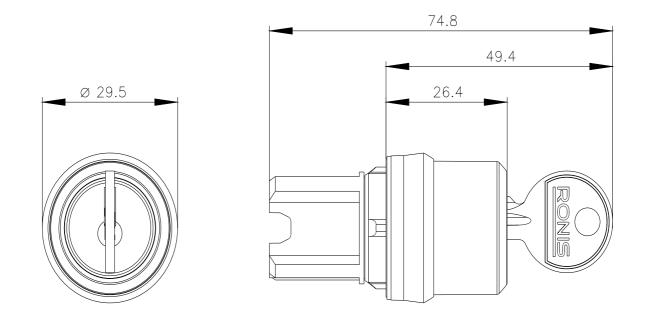
3SU1050-4CL11-0AA0



RONIS key-operated switch, 22 mm, round, metal, shiny, lock number 455, with 2 keys, 3 switch positions I-O-II, latching, actuating angle $2x45^{\circ}$, 10:30h/12h/13:30h, Key removal I+O+II

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	3SU1950-0FC80-0AA0		
Actuator			
principle of operation of the actuating element	latching, 2x45° (10:30 h/12 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	3		
switch position for key distraction	0+I+II		
actuating angle			
clockwise	45°		
anticlockwise	45°		
lock make	RONIS		
key number	455		
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			
 according to IEC 60068-2-27 	sinusoidal half-wave 15g / 11 ms		
vibration resistance			
according to IEC 60068-2-6	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			

 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%)			
nvironmental footprin	t					
Environmental Product	Declaration(EPD)	Yes				
Global Warming Potential [CO2 eq] total		0.59	0.593 kg			
Global Warming Potential [CO2 eq] during manufacturing		facturing 0.62	0.625 kg			
Global Warming Potential [CO2 eq] during operation		tion 0.23	0.235 kg			
global warming potentia	al [CO2 eq] after end of life	e -0.26	7 kg			
stallation/ mounting/	dimensions					
height		29.5	mm			
width		29.5	mm			
shape of the installati	on opening	roun	t			
mounting diameter		22.3	mm			
positive tolerance of i	nstallation diameter	0.4 r	nm			
mounting height		49.4	mm			
nstallation width		29.5	mm			
nstallation depth		25.4	mm			
oprovals Certificates						
General Product App	roval			Declaration of Confo	ormity	
	Confirmation	•				
(SP)		Ű.	LHL	EG-Konf.	UK CA	
Test Certificates		Marine / Shipping				
Type Test Certific- ates/Test Report	<u>Special Test Certific-</u> <u>ate</u>	ABS	Lloyds Register urs	PRS	RINA	
other	Environment					
Confirmation	Environmental Con- firmations					
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last modified:

11/7/2023 🖸