SIEMENS

Data sheet

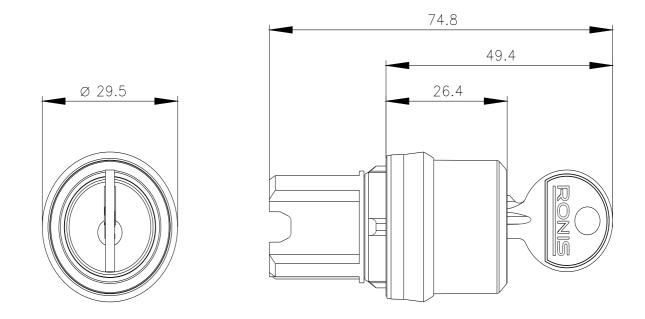
3SU1050-4BL11-0AA0



RONIS key-operated switch, 22 mm, round, metal, shiny, lock number SB30, with 2 keys, 3 switch positions I-O-II, latching, actuating angle $2x45^{\circ}$, 10:30h/12h/13:30h, Key removal I+O+II, possible special locks: SB31, 421, 455

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>3SU1950-0FB80-0AA0</u>
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	O+I+II
actuating angle	
clockwise	45°
anticlockwise	45°
lock make	RONIS
key number	SB30
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 	ing storage -40 +80 °C						
environmental category 60721	y during operation accord	ling to IEC 3M	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)				
nvironmental footprin	ıt						
Environmental Product	Declaration(EPD)	Yes	3				
Global Warming Poten	tial [CO2 eq] total	0.5	93 kg				
Global Warming Poten	tial [CO2 eq] during manu	ufacturing 0.6	0.625 kg				
Global Warming Poten	tial [CO2 eq] during opera	ation 0.2	35 kg				
Global Warming Poten	tial [CO2 eq] after end of	life -0.2	267 kg				
stallation/ mounting/	dimensions						
height		29.	5 mm				
width		29.	5 mm				
shape of the installat	ion opening	rou	nd				
mounting diameter		22.5	3 mm				
positive tolerance of	installation diameter	0.4	mm				
mounting height		49.4	4 mm				
installation width		29.	5 mm				
installation depth		25.4	4 mm				
oprovals Certificates							
QP	(–	ŪK		(U)	FHI		
CSA	EG-Konf.	CA		UL	LIIL		
CSA Test Certificates	EG-Konf.	CA Marine / Shipping		UL	LIIL		
Test Certificates Special Test Certific- ate	EG-Konf. <u>Type Test Certific-</u> <u>ates/Test Report</u>	CA Marine / Shipping	Lloyds Register Lis	UL			
Special Test Certific-			Hoyds Register us	UL			
<u>Special Test Certific-</u> <u>ate</u>	ates/Test Report	ABS	Hoyds Register uts	UL	L IIIL		
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11/7/2023 🖸