SIEMENS

Data sheet

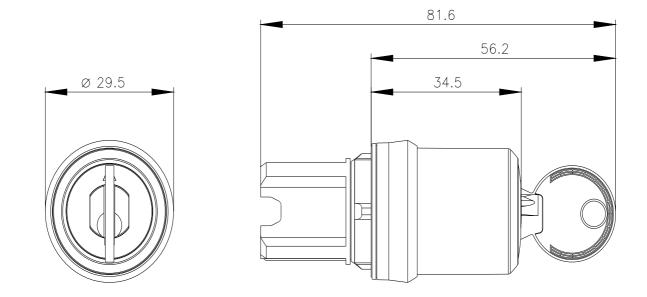
3SU1050-5XL11-0AA0



Key-operated switch IKON, 22 mm, round, metal, shiny, lock number 360012K1, with 2 keys, 3 switch positions I-O-II, latching, actuating angle 2x45°, 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	<u>3SU1950-0FR80-0AA0</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	0+ +
actuating angle	
clockwise	45°
anticlockwise	45°
lock make	ICON
key number	360012K1
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 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)		
environmental category during operation according to IEC 30721	3100, 352, 3B2, 3C3, 3K6 (WIL	n relative air numidity of 1	10 95%)
vironmental footprint			
Environmental Product Declaration(EPD)	Yes		
Global Warming Potential [CO2 eq] total	0.593 kg		
Global Warming Potential [CO2 eq] during manufacturing	0.625 kg		
Global Warming Potential [CO2 eq] during operation	0.235 kg		
Global Warming Potential [CO2 eq] after end of life	-0.267 kg		
stallation/ mounting/ dimensions			
neight	29.5 mm		
vidth	29.5 mm		
hape of the installation opening	round		
nounting diameter	22.3 mm		
oositive tolerance of installation diameter	0.4 mm		
nounting height	56.2 mm		
nstallation width	29.5 mm		
nstallation depth	25.4 mm		
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