SIEMENS

Data sheet

3SU1050-4CL11-0AA0-Z Y11



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°, 10:30h/12h/13:30h, Key removal I+O+II, with laser labeling, upper case

product brand nameSIRIUS ACTproduct designationKey-operated switchesdesign of the productActuating/signaling elementproduct type designation3SU1product lineMetal, shiny, 22 mmmanufacturer's article number of included key3SU1950-0F C80-0AA0Actuatorprinciple of operation of the actuating elementlatching, 2x45° (10:30 h/12 h/13:30 h)product extension optional light sourceNoe of the actuating elementsilvermaterial of the actuating elementmetalshape of the actuating elementKey		
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 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 silver material of the actuating element metal shape of the actuating element Key		
product type designation 3SU1 product line Metal, shiny, 22 mm manufacturer's article number of included key 3SU1950-0FC80-0AA0 Actuator 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 silver material of the actuating element metal shape of the actuating element Key		
product line Metal, shiny, 22 mm manufacturer's article number of included key 3SU1950-0FC80-0AA0 Actuator Iatching, 2x45° (10:30 h/12 h/13:30 h) product extension optional light source No color silver material of the actuating element metal shape of the actuating element Key		
manufacturer's article number of included key 3SU1950-0FC80-0AA0 Actuator Iatching, 2x45° (10:30 h/12 h/13:30 h) principle of operation of the actuating element Iatching, 2x45° (10:30 h/12 h/13:30 h) product extension optional light source No color • of the actuating element • of the actuating element silver material of the actuating element metal shape of the actuating element Key		
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 silver • of the actuating element silver material of the actuating element metal shape of the actuating element Key		
product extension optional light source No color silver • of the actuating element silver material of the actuating element metal shape of the actuating element Key		
color silver • of the actuating element silver material of the actuating element metal shape of the actuating element Key		
• of the actuating element silver material of the actuating element metal shape of the actuating element Key		
material of the actuating element metal shape of the actuating element Key		
shape of the actuating element Key		
outer diameter of the actuating element 29.5 mm		
marking of the actuating element Any inscription, text in upper case		
number of switching positions 3		
switch position for key distraction O+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 (switching 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%)	
Installation/ mounting/ dimensions		
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	
mounting height	49.4 mm	
installation width	29.5 mm	
installation depth	25.4 mm	
Certificates/ approvals		
Further information		
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=3SU1050-4CL11-0AA0-Z Y11		
Cax online generator		
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1050-4CL11-0AA0-Z Y11		
Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3SU1050-4CL11-0AA0-Z Y11		

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1050-4CL11-0AA0-Z Y11&lang=en

last modified:

1/26/2022 🖸