SIEMENS

Data sheet



RONIS key-operated switch, 30 mm, round, Metal, matte, front ring for flush installation, lock number SB30, with 2 keys, 2 switch positions O-I, latching, actuating angle 90°, 10:30h/13:30h, key removal I, possible special locks: SB31, 421, 455, Z=50-unit packaging

product brand name design of the product product (beginstation design of the product product (bye designation product line manufacturer's article number of included key product line manufacturer's article number of included key **SEU1950-0F880-0A0 **Actuation** **Principle of operation of the actuating element product extension optional light source of the actuating element silver material of the actuating element shape of the scutating shape of the scutating element shape of the scutating shape of the scutating element shape of shape of the scutating element shape of search of the scutation element shape of shape of the scutation element shape of shape of shape of the scutation element shape of shape of shape of the scutation element shape of shape of shape of the scutation element shape of shape of the scutation element shape of shape of the scutation element shape of shape of the s		
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Actuator principle of operation of the actuating element product extension optional light source of the actuating element material of the actuating element silver material of the actuating element shape of the actuating shape element shape of the actuating shape shape of the front ring shape of the terminal shape of the term	product line	Metal, matt, flat, 30 mm
principle of operation of the actuating element product extension optional light source color of the actuating element material of the actuating element sliver material of the actuating element shape of the actuation element shape of actuation ele	manufacturer's article number of included key	<u>3SU1950-0FB80-0AA0</u>
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 of the terminal 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 for railway applications according to EN 61373 Category 1, Class B operating frequency maximum 1 800 1/h mechanical service life (operating cycles) typical reference code according to IEC 81346-2 Substance Prohibitance (Date) 10/01/2014 	General technical data	
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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 for railway applications according to EN 61373 Category 1, Class B operating frequency maximum 1 800 1/h mechanical service life (operating cycles) typical reference code according to IEC 81346-2 Substance Prohibitance (Date) sinusoidal half-wave 15g / 11 ms Category 1, Class B 0 300 000 Salva Sal	degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13
for railway applications according to EN 61373 Category 1, Class B vibration resistance	shock resistance	
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mechanical service life (operating cycles) typical 300 000 reference code according to IEC 81346-2 S Substance Prohibitance (Date) 10/01/2014	 for railway applications according to EN 61373 	Category 1, Class B
reference code according to IEC 81346-2 S Substance Prohibitance (Date) 10/01/2014	operating frequency maximum	1 800 1/h
Substance Prohibitance (Date) 10/01/2014	mechanical service life (operating cycles) typical	300 000
	reference code according to IEC 81346-2	S
Ambient conditions	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	44.8 mm
width	38 mm
shape of the installation opening	round
mounting diameter	30.5 mm
positive tolerance of installation diameter	0.5 mm
mounting height	42.7 mm
installation width	38 mm
installation depth	32.1 mm
Certificates/ approvals	

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Further information

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

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=3SU1060-4LF21-0AA0-Z X90

Cax online generator

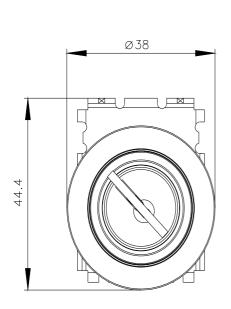
 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3SU1060-4LF21-0AA0-Z~X90}$

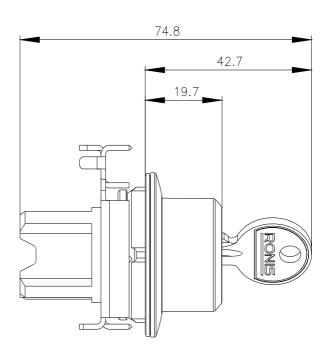
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3SU1060-4LF21-0AA0-Z X90

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1060-4LF21-0AA0-Z X90&lang=en





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