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, momentary contact type, Actuating angle 45°, 10:30h/12h, key removal O, possible special locks: SB31, 421, 455, with laser labeling, lower case

product designation design of the product designation product type designation product type designation product type designation 3SU1 product line manufacturer's article number of included key Actuator principle of operation of the actuating element product extension optional light source of the actuating element material of the actuating element material of the actuating element shape of the actuating element marking of the actuating element octure diameter of the actuating element marking of the actuating element Any inscription, text in lower case switch position for key distraction actuating angle clock make RONIS key number Front ring product component front ring design of the front ring sand gray General technical data protection class IP of the time in the front ring degree of protection NEMA rating shock resistance according to IEC 60068-2-27 for railway applications according to EN 61373 vibration resistance according to IEC 60068-2-6 for railway applications according to EN 61373 operating frequency maximum nechanical service life (switching cycles) typical Category 1, Class B 1 800 17h 1 80	product brand name	SIRIUS ACT	
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1 0 1 7	 for railway applications according to EN 61373 	Category 1, Class B	
mechanical service life (switching cycles) typical 300 000	operating frequency maximum	1 800 1/h	
	mechanical service life (switching cycles) typical	300 000	
reference code according to IEC 81346-2	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	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	
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=3SU1060-4LC01-0AA0-Z Y12

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1060-4LC01-0AA0-Z Y12

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1060-4LC01-0AA0-Z Y12

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1060-4LC01-0AA0-Z Y12&lang=en

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