SIEMENS

Data sheet

3SU1000-5PL21-0AA0-Z Y15



Key-operated switch BKS, 22 mm, round, plastic, lock number S1, with 2 keys, 3 switch positions I-O-II, latching, actuating angle 2x45°, 10:30h/12h/13:30h, key removal I, with laser labeling, upper case and lower case, always upper case at the beginning of the word

product brand name SIRIUS AC1 product designation Key-operated switches design of the product Actuating/signaling element product designation 3SU1 product type designation 3SU1 product line Plastic, black, 22 mm manufacturer's article number of included key 3SU1950-0FD80-0AAQ Actuatior principle of operation of the actuating element principle of operation of the actuating element latching, 2x45° (10:30 h/12 h/13:30 h) product extension optional light source No color outer diameter of the actuating element silver metal material of the actuating element Key outer diameter of the actuating element 29.5 mm marking of the actuating element 29.5 mm number of switching positions 3 switch position for key distraction 1 actuating angle 45° e anticlockwise 45° e anticlockwise 45° e anticlockwise 51 Front ring yes design of the front ring			
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for railway applications according to EN 61373 Category 1, Class B	vibration resistance		
for railway applications according to EN 61373 Category 1, Class B	 according to IEC 60068-2-6 	10 500 Hz: 5g	
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mechanical service life (switching cycles) typical	1 000 000	
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	56.3 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=3SU1000-5PL21-0AA0-Z Y15		
Cax online generator http://support.automation.siemens.com/WW/CAXorder/defau	ult.aspx?lang=en&mlfb=3SU1000-5PL21-0AA0-Z Y15	

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-5PL21-0AA0-Z Y15

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1000-5PL21-0AA0-Z Y15&lang=en

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