SIEMENS

Data sheet

3SU1030-5XN51-0AA0-Z Y11



Key-operated switch IKON, 22 mm, round, plastic with metal front ring, lock number 360012K1, with 2 keys, 3 switch positions I-O<II, left latching, right momentary contact type, actuating angle 2x45°, 10:30h/12h/13:30h, key removal O+I, with laser labeling, upper case

product brand name SIRUS ACT product designation Key-operated switches design of the product Actuating signaling element product line Plastic with metal front ring, matt, 22 mm manufacturer's article number of included key 3SU1950-0FR80-0AAQ Actuation Inclusion principle of operation of the actuating element Inclusion product extension optional light source No color of the actuating element shape of the actuating element metal shape of the actuating element Key outer diameter of the actuating element Actuating angle outer diameter of the actuating element Any inscription, text in upper case number of switching positions 3 switch position for key distraction O+I actuating angle 45° • olockwise 45° • anticlockwise 45° fork front ring Yes design of the front ring Standard material of the front ring Standard of the front ring Standard material of th		
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for railway applications according to EN 61373 Category 1, Class B	vibration resistance	
	 according to IEC 60068-2-6 	10 500 Hz: 5g
operating frequency maximum 1 800 1/h	 for railway applications according to EN 61373 	Category 1, Class B
	operating frequency maximum	1 800 1/h

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	56.2 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=3SU1030-5XN51-0AA0-Z Y11 Cax online generator		
http://support.automation.siemens.com/WW/CAXorder/defau	Ilt.aspx?lang=en&mlfb=3SU1030-5XN51-0AA0-Z Y11	

http://support utomation.siemens.com/WW/CAXorder/default.a <u>en&mlfb=3SU1030-5XN51-0AA0-Z Y11</u> **DX**

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1030-5XN51-0AA0-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=3SU1030-5XN51-0AA0-Z Y11&lang=en

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