SIEMENS

Data sheet

3SU1030-5RL11-0AA0-Z Y12



Key-operated switch BKS, 22 mm, round, plastic with metal front ring, Lock No. E2 (VW), without key, 3 switch positions I-O-II, latching, actuating angle 2x45°, 10:30h/12h/13:30h, Key removal I+O+II, with laser labeling, lower 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 Actuation Itaching, 2x45° (10:30 h/12 h/13:30 h) principle of operation of the actuating element latching, 2x45° (10:30 h/12 h/13:30 h) principle of operation of the actuating element silver word extension optional light source No color • of the actuating element metal shape of the actuating element Key outer diameter of the actuating element number of switching positions 3 switch position for key distraction O+I+II actuating angle - elockwise 45° e otockwise 45° Standard Standard material of the front ring Yes Standard Standard outer downse 45° Standard Standard material of the front ring Yes Standard Standard otter downse 45° Standard Standard material of the fro			
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	 for railway applications according to EN 61373 	Category 1, Class B	
mechanical service life (switching cycles) typical 1 000 000	operating frequency maximum	1 800 1/h	
	mechanical service life (switching cycles) typical	1 000 000	
reference code according to IEC 81346-2 S	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=3SU1030-5RL11-0AA0-Z Y12 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1030-5RL11-0AA0-Z Y12 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3SU1030-5RL11-0AA0-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?mlf		

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