SIEMENS

Data sheet

3SU1030-4FM01-0AA0-Z Y15



Key-operated switch O.M.R, 22 mm, round, plastic with metal front ring, lock number 73037, red, with 2 keys, 3 switch positions I>O<II, momentary contact type, actuating angle 2x45°, 10:30h/12h/13:30h, key removal O, with laser labeling, upper case and lower case, always upper case at the beginning of the word

product brand name SIRUS ACT product designation Key-operated switches design of the product Actuating signaling element product type designation 3SU1 product time Plastic with metal front ring, matt, 22 mm manufacturer's article number of included key 3SU1950-0FK20-0AAQ Actuation momentary contact, 2x45° (10:30 h/12 h/13:30 h), return on both sides principle of operation of the actuating element momentary contact, 2x45° (10:30 h/12 h/13:30 h), return on both sides product extension optional light source No color outer diameter of the actuating element material of the actuating element red marking of the actuating element Xey outer diameter of the actuating element Any inscription, text in upper/lower case, all words begin with upper case letters number of switching positions 3 switch position for key distraction O actuating angle 45° • lockwise 45° • anticlockwise 45° foot make O.M.R. key number 73037 Front ring Yes			
design of the product Actuating/signaling element product type designation 35U1 product time Plastic with metal front ring, matt, 22 mm manufacturer's article number of included key 3SU1950-0FK20-0AA0 Actuator	product brand name	SIRIUS ACT	
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protection class IPIP66, IP67, IP69(IP69K)• of the terminalIP20degree of protection NEMA rating1, 2, 3, 3R, 4, 4X, 12, 13shock resistance	color of the front ring	sand gray	
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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	51.7 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	
Cax online generator http://support.automation.siemens.com/WW/CAXorder/defau	It aspx?lang=en&mlfb=3SU1030-4EM01-0AA0-7 Y15

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1030-4FM01-0AA0-Z Y15

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1030-4FM01-0AA0-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=3SU1030-4FM01-0AA0-Z Y15&lang=en

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