SIEMENS

Data sheet

3SU1030-5XM01-0AA0-Z Y10



Key-operated switch IKON, 22 mm, round, plastic with metal front ring, lock number 360012K1, 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 beginning of line

product brand name SIRIUS ACT design of the product Actuating/signaling element product type designation 3SU1 product type designation SU1950-0FR80-0AAQ Actuator momentary contact, 2x45° (10:30 h/12 h/13:30 h), return on both sides product extension optional light source No color - of the actuating element material of the actuating element metal shape of the actuating element Key outer diameter of the actuating element Any inscription, text in upper/lower case, every line begins with upper case letter number of switching positions 3 switch position for key distraction O actuating angle - - elockwise 45° - anticlockwise 45° - anticlockwise 45° design of the front ring Yes General technical data - protection Class IP		
design of the product Actuating/signaling element product type designation 35U1 product type designation 35U1 product type article number of included key 25U1950-0FR80-0AA0 Actuator manufacturer's article number of included key 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 • of the actuating element material of the actuating element metal shape of the actuating element Metal marking of the actuating element 29.5 mm marking of the actuating element Any inscription, text in upper/lower case, every line begins with upper actuating angle 45° • clockwise 45° • actuating angle 45° • clockwise 45° • lockwise 45° • clockwise 45° • cort ring Standard material of the front r	product brand name	SIRIUS ACT
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	 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	
Cax online generator	IIt aspx?lang=en&mlfh=3SI 11030-5XM01-0440-7 V10

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1030-5XM01-0AA0-Z Y10

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1030-5XM01-0AA0-Z Y10

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1030-5XM01-0AA0-Z Y10&lang=en

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