SIEMENS

Data sheet



Key-operated switch IKON, 22 mm, round, plastic, lock number 360012K1, with 2 keys, 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 designation design of the product product type designation product line manufacturer's article number of included key Actuator principle of operation of the actuating element product extension optional light source color • of the actuating element sliver material of the actuating element shape of the actuating element shape of the actuating element Arbigo of the actuating element shape of the actuating element Arbigo of the secondary of switching positions Arbigo of the front ring Arbigo	product brand name	SIRIUS ACT
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manufacturer's article number of included key Actuator principle of operation of the actuating element product extension optional light source of the actuating element material of the actuating element shape of the actuating element shape of the actuating element shape of the actuating element Any inscription, text in lower case number of switching positions switch position for key distraction actuating angle electociwise anticlockwise solock make ICON key number 360012K1 Front ring product component front ring design of the front ring color of the front ring plastic color of the front ring displace solock resistance according to IEC 60068-2-27 of railway applications according to EN 61373 operating frequency maximum latout attention according to EN 61373 category 1, class B operating frequency maximum latout in the food the content of the content of the category 1, class B operating frequency maximum latout in the food the category 1, class B latoch (10:30 h/12 h/13:30 h) product component of the actuating element silver material of the front ring plastic color of the front ring lipzo category 1, class B operating frequency maximum latout in the content according to EN 61373 category 1, class B operating frequency maximum latout in the content according to EN 61373 category 1, class B operating frequency maximum latout in the content according to EN 61373 category 1, class B	product type designation	3SU1
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protection class IP	material of the front ring	plastic
protection class IP	color of the front ring	black
● of the terminal degree of protection NEMA rating 1, 2, 3, 3R, 4, 4X, 12, 13 shock resistance ● according to IEC 60068-2-27 sinusoidal half-wave 15g / 11 ms Output on railway applications according to EN 61373 vibration resistance ● according to IEC 60068-2-6 ● according to IEC 60068-2-6 of or railway applications according to EN 61373 Category 1, Class B category 1, Class B Departing frequency maximum 1 800 1/h	General technical data	
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● for railway applications according to EN 61373 Category 1, Class B operating frequency maximum 1 800 1/h	vibration resistance	
operating frequency maximum 1 800 1/h	according to IEC 60068-2-6	10 500 Hz: 5g
The state of the s	 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
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=3SU1000-5XL11-0AA0-Z Y12

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1000-5XL11-0AA0-Z Y12

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-5XL11-0AA0-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?mlfb=3SU1000-5XL11-0AA0-Z Y12&lang=en

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