SIEMENS

Data sheet



Key-operated switch O.M.R, 22 mm, round, plastic, lock number 73038, blue, with 2 keys, 2 switch positions O-I, latching, actuating angle 90°, 10:30h/13:30h, key removal O+I, with laser labeling, lower case

product designation Key-operated switches design of the product Actuating/signaling element 3SU1 product type designation Product tine Plastic, black, 22 mm 3SU1950-0F-J50-0AA0 Plastic, black actuating element plastic blue plastic, blue pla	product brand name	SIRIUS ACT	
design of the product product type designation product time product line manufacturer's article number of included key 3SU1950-0FJ50-0AA0 Actuator Principle of operation of the actuating element product extension optional light source of the actuating element material of the actuating element blue material of the actuating element wouter diameter of the actuating element outer diameter of the actuating element Any inscription, text in lower case unmber of switching positions switch position for key distraction actuating angle clockwise ociockwise lock make O.M.R. key number 73038 Front ring Product component front ring design of the front ring material of the front ring design of the front ring former actual to the front ring design of the front ring protection class IP of the terminal degree of protection NEMA rating shock resistance according to IEC 60068-2-27 of railway applications according to EN 61373 operating frequency maximum echanical service life (switching cycles) typical Actuating signaling element subjects on Julia (Sulla Sulla	•		
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mechanical service life (switching cycles) typical 1 000 000	 for railway applications according to EN 61373 	Category 1, Class B	
, , , , ,	operating frequency maximum	1 800 1/h	
reference code according to IEC 81346-2	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?mlfb=3SU1000-4GF11-0AA0-Z Y12

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1000-4GF11-0AA0-Z Y12

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-4GF11-0AA0-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=3SU1000-4GF11-0AA0-Z Y12&lang=en

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