SIEMENS

Data sheet



Key-operated switch O.M.R, 22 mm, round, metal, shiny, lock number 73038, blue, with 2 keys, 2 switch positions O<I, momentary contact type, Actuating angle 45°, 10:30h/12h, key removal O, with laser labeling, inscription or symbol Customer-specific selection with SIRIUS ACT configurator (CIN)

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 of the actuating element material of the actuating element shape of the actuating element outer diameter of the actuating element Skey Outer diameter of the actuating element Actuating signaling element Metal, shiny, 22 mm 3SU1950-0FJ50-0AA0 Momentary contact, 45° (10:30 h/12 h), return from center to lead to	∍ft	
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shape of the actuating element Key		
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outer diameter of the actuating element		
Outer diameter of the actualing element 29.3 mill		
marking of the actuating element Any inscription, text or symbol, can only be ordered via SIRIU configurator/Configuration Identification Number (CIN)	S ACT	
number of switching positions 2		
switch position for key distraction		
actuating angle		
• clockwise 45°		
lock make O.M.R.		
key number 73038		
Front ring		
product component front ring Yes		
design of the front ring Standard		
material of the front ring Metal, high gloss		
color of the front ring silver		
General technical data		
protection class IP IP66, IP67, IP69(IP69K)		
• of the terminal IP20		
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		
vibration resistance		
• according to IEC 60068-2-6 10 500 Hz: 5g		
operating frequency maximum 1 800 1/h		
mechanical service life (switching cycles) typical 300 000		
reference code according to IEC 81346-2		
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=3SU1050-4GC01-0AA0-Z Y19

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1050-4GC01-0AA0-Z Y19

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1050-4GC01-0AA0-Z Y19

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1050-4GC01-0AA0-Z Y19&lang=en

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