## **SIEMENS**

## **Data sheet**



Key-operated switch O.M.R, 22 mm, round, plastic, lock number 73034, black, with 2 keys, 2 switch positions O<I, momentary contact type, Actuating angle 45°, 10:30h/12h, key removal O, with laser labeling, upper case

product designationKey-operated switchesdesign of the productActuating/signaling elementproduct type designation3SU1product linePlastic, black, 22 mmmanufacturer's article number of included key3SU1950-0FL10-0AA0Actuatorprinciple of operation of the actuating elementmomentary contact, 45° (10:30 h/12 h), return from center to leftproduct extension optional light sourceNocolorsilver• of the actuating elementsilvermaterial of the actuating elementmetalshape of the actuating elementKeyouter diameter of the actuating element29.5 mm		
product type designation  product line  Plastic, black, 22 mm  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  silver  material of the actuating element  shape of the actuating element  Key		
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  Key  Plastic, black, 22 mm momentary contact, 45° (10:30 h/12 h), return from center to left momentary contact, 45° (10:30 h/12 h), return from center to left No  silver metal Key		
manufacturer's article number of included key  Actuator  principle of operation of the actuating element momentary contact, 45° (10:30 h/12 h), return from center to left product extension optional light source No  color  of the actuating element silver  material of the actuating element metal  shape of the actuating element Key		
Actuator  principle of operation of the actuating element momentary contact, 45° (10:30 h/12 h), return from center to left product extension optional light source No  color  of the actuating element silver  material of the actuating element metal  shape of the actuating element Key		
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  Key  momentary contact, 45° (10:30 h/12 h), return from center to left No  silver metal Key		
product extension optional light source  color  of the actuating element  material of the actuating element  shape of the actuating element  Key		
color  • of the actuating element silver  material of the actuating element metal  shape of the actuating element Key		
● of the actuating element silver  material of the actuating element metal  shape of the actuating element Key		
material of the actuating element metal shape of the actuating element Key		
shape of the actuating element Key		
·		
outer diameter of the actuating element 29.5 mm		
marking of the actuating element Any inscription, text in upper case		
number of switching positions 2		
switch position for key distraction		
actuating angle		
• clockwise 45°		
lock make O.M.R.		
key number 73034		
Front ring		
product component front ring Yes		
design of the front ring Standard		
material of the front ring plastic		
color of the front ring black		
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		
• for railway applications according to EN 61373 Category 1, Class B		
vibration resistance		
• according to IEC 60068-2-6 10 500 Hz: 5g		
• 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		

Substance Prohibitance (Date)	10/01/2014	
Ambient conditions		
ambient temperature		
<ul> <li>during operation</li> </ul>	-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)
<a href="https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1000-4HC01-0AA0-Z Y11">https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1000-4HC01-0AA0-Z Y11</a>

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1000-4HC01-0AA0-Z Y11

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-4HC01-0AA0-Z Y11

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1000-4HC01-0AA0-Z Y11&lang=en">http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1000-4HC01-0AA0-Z Y11&lang=en</a>

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