## SIEMENS

## Data sheet

## 3SU1000-4HL01-0AA0-Z Y19



Key-operated switch O.M.R, 22 mm, round, plastic, lock number 73034, black, with 2 keys, 3 switch positions I-O-II, latching, actuating angle 2x45°, 10:30h/12h/13:30h, key removal O, with laser labeling, inscription or symbol Customer-specific selection with SIRIUS ACT configurator (CIN)

product brand name	SIRIUS ACT
product designation	Key-operated switches
design of the product	Actuating/signaling element
product type designation	3SU1
product line	Plastic, black, 22 mm
manufacturer's article number of included key	3SU1950-0FL10-0AA0
Actuator	
principle of operation of the actuating element	latching, 2x45° (10:30 h/12 h/13:30 h)
product extension optional light source	No
color	
<ul> <li>of the actuating element</li> </ul>	silver
material of the actuating element	metal
shape of the actuating element	Кеу
outer diameter of the actuating element	29.5 mm
marking of the actuating element	Any inscription, text or symbol, can only be ordered via SIRIUS ACT configurator/Configuration Identification Number (CIN)
number of switching positions	3
switch position for key distraction	0
actuating angle	
clockwise	45°
anticlockwise	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	
<ul> <li>according to IEC 60068-2-27</li> </ul>	sinusoidal half-wave 15g / 11 ms
<ul> <li>for railway applications according to EN 61373</li> </ul>	Category 1, Class B
vibration resistance	
according to IEC 60068-2-6	10 500 Hz: 5g
<ul> <li>according to IEC 60068-2-6</li> <li>for railway applications according to EN 61373</li> </ul>	10 500 Hz: 5g Category 1, Class B

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10/01/2014	
-25 +70 °C	
-40 +80 °C	
3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)	
29.5 mm	
29.5 mm	
round	
22.3 mm	
0.4 mm	
51.7 mm	
29.5 mm	
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=3SU1000-4HL01-0AA0-Z Y19 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1000-4HL01-0AA0-Z Y19	
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Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-4HL01-0AA0-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=3SU1000-4HL01-0AA0-Z Y19&lang=en

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