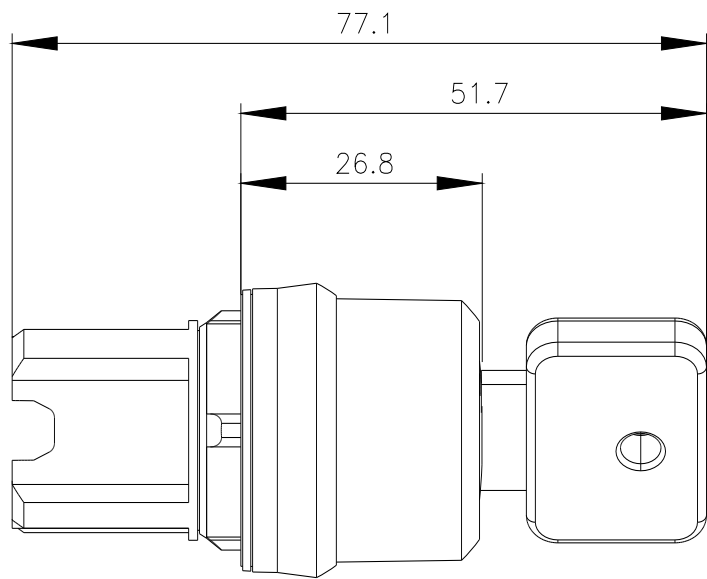
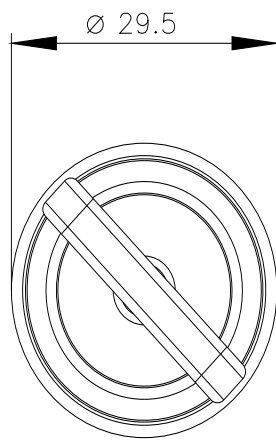




Key-operated switch O.M.R, 22 mm, round, plastic, lock number 73034, black, with 2 keys, 2 switch positions O-I, latching, actuating angle 90°, 10:30h/13:30h, Key removal O+I Z=50-unit packaging

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, 90° (10:30 h/13:30 h)
product extension optional light source	No
color	
• of the actuating element	silver
material of the actuating element	metal
shape of the actuating element	Key
outer diameter of the actuating element	29.5 mm
number of switching positions	2
switch position for key distraction	O+I
actuating angle	
• clockwise	90°
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 (operating cycles) typical	1 000 000

reference code according to IEC 81346-2	S						
Substance Prohibittance (Date)	10/01/2014						
Ambient conditions							
ambient temperature - during operation - during storage	-25 ... +70 °C -40 ... +80 °C						
environmental category during operation according to IEC 60721	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 ... 95%)						
Environmental footprint							
Environmental Product Declaration(EPD)	Yes						
Global Warming Potential [CO2 eq] total	0.787 kg						
Global Warming Potential [CO2 eq] during manufacturing	0.566 kg						
Global Warming Potential [CO2 eq] during operation	0.235 kg						
Global Warming Potential [CO2 eq] after end of life	-0.015 kg						
Siemens Eco Profile (SEP)	Siemens EcoTech						
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						
Approvals Certificates							
<table><tr><td>General Product Approval</td><td>Test Certificates</td><td>Marine / Shipping</td></tr><tr><td> Confirmation  </td><td> Type Test Certificates/Test Report  </td><td> Special Test Certificate  </td></tr></table>		General Product Approval	Test Certificates	Marine / Shipping	Confirmation 	Type Test Certificates/Test Report 	Special Test Certificate 
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Confirmation 	Type Test Certificates/Test Report 	Special Test Certificate 					
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Marine / Shipping	other	Environment					
	Confirmation						
Further information							
Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 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=3SU1000-4HF11-0AA0-Z X90 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1000-4HF11-0AA0-Z X90 Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-4HF11-0AA0-Z X90 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1000-4HF11-0AA0-Z X90&lang=en							



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