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, 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 product type designation SIRIUS ACT Actuating/signaling element 3SU1		
design of the product Actuating/signaling element product type designation 3SU1		
product type designation 3SU1		
product line Plastic, black, 22 mm		
manufacturer's article number of included key <u>3SU1950-0FL10-0AA0</u>		
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 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	

Further information

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

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

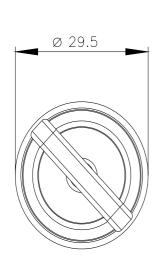
 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3SU1000-4HF11-0AA0-Z~X90}$

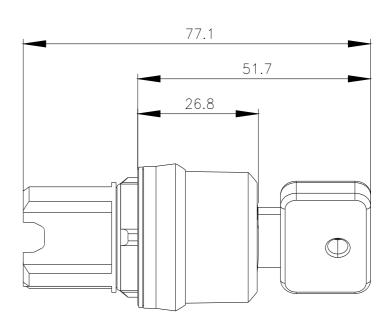
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

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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