SIEMENS

Data sheet



Key-operated switch O.M.R, 22 mm, round, metal, shiny, lock number 73034, black, with 2 keys, 2 switch positions O-I, latching, actuating angle 90° , 10:30h/13:30h, key removal I, with laser labeling, lower case

product brand name	SIRIUS ACT
product designation	Key-operated switches
design of the product	Actuating/signaling element
product type designation	3SU1
product type designation product line	Metal, shiny, 22 mm
manufacturer's article number of included key	3SU1950-0FL10-0AA0
Actuator	350 1530-01 E 10-0/AQU
	latching 90° (10·30 h/13·30 h)
principle of operation of the actuating element	latching, 90° (10:30 h/13:30 h) No
product extension optional light source	INO
	silver
of the actuating element material of the actuating element	metal
material of the actuating element	
shape of the actuating element	Xey 29.5 mm
outer diameter of the actuating element	
marking of the actuating element	Any inscription, text in lower case
number of switching positions	2
switch position for key distraction	
actuating angle	00°
clockwise lock make	90° O.M.R.
key number	73034
Front ring	Voc
product component front ring	Yes
design of the front ring	Standard Natal high steep
material of the front ring	Metal, high gloss
color of the front ring	silver
General technical data	IDOS IDOZ IDOS/IDOS//
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
	200.000
mechanical service life (operating cycles) typical	300 000
reference code according to IEC 81346-2	S
reference code according to IEC 81346-2 Substance Prohibitance (Date)	
reference code according to IEC 81346-2	S

 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	

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=3SU1050-4HF21-0AA0-Z Y12

Cax online generator

 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3SU1050-4HF21-0AA0-Z~Y12} \\$

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1050-4HF21-0AA0-Z Y12

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1050-4HF21-0AA0-Z Y12&lang=en

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