SIEMENS

Data sheet

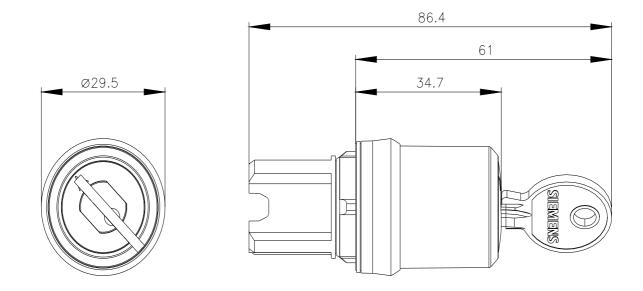
3SU1030-5HF11-0AA0



key-operated switch Siemens, 22 mm, round, plastic with metal front ring, lock no. LSG1, with 2 keys, 2 switch positions O-I, latching, actuating angle 90° , 10:30h/13:30h, key removal O+I

product brand name	SIRIUS ACT		
product designation	Key-operated switches		
design of the product	Actuating/signaling element		
product type designation	3SU1		
product line	Plastic with metal front ring, matt, 22 mm		
manufacturer's article number of included key	<u>3SU1950-0FN80-0AA0</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	Кеу		
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	Siemens		
key number	LSG1		
Front ring			
product component front ring	Yes		
design of the front ring	Standard		
material of the front ring	Metal, matt		
color of the front ring	sand gray		
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 1	0 95%)	
stallation/ 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	61 mm			
installation width	29.5 mm			
installation depth	25.4 mm			
ertificates/ approvals				
General Product Approval		Declaration of Confo	rmity	
) EHL	UK CA	EG-Konf.	
Test Certificates Marine / Shi	ipping			
Type Test Certific- ates/Test Report Special Test Certific- ate ABS	Lloyd's Register uis	PRS		
other				
Confirmation				
Irther information				
Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind	-down-russian-business			
Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind Siemens is working on the renewal of the current EAC certif Please contact your local Siemens office on the status of validity	I-down-russian-business ficates. v of the EAC certification if you ir	tend to import or offer to sup	ply these products to a	
Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind Siemens is working on the renewal of the current EAC certif Please contact your local Siemens office on the status of validity EAC relevant market (other than the sanctioned EAEU member a Information on the packaging	I-down-russian-business ficates. v of the EAC certification if you ir states Russia or Belarus).	tend to import or offer to sup	ply these products to a	
Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind Siemens is working on the renewal of the current EAC certif Please contact your local Siemens office on the status of validity EAC relevant market (other than the sanctioned EAEU member : Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,)	I-down-russian-business ficates. v of the EAC certification if you ir states Russia or Belarus).	tend to import or offer to sup	ply these products to a	
Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind Siemens is working on the renewal of the current EAC certif Please contact your local Siemens office on the status of validity EAC relevant market (other than the sanctioned EAEU member : Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10	I-down-russian-business ficates. v of the EAC certification if you ir states Russia or Belarus).	tend to import or offer to sup	ply these products to a	
Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind Siemens is working on the renewal of the current EAC certif Please contact your local Siemens office on the status of validity EAC relevant market (other than the sanctioned EAEU member 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)	I-down-russian-business ficates. v of the EAC certification if you ir states Russia or Belarus).	tend to import or offer to sup	ply these products to a	
Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind Siemens is working on the renewal of the current EAC certif Please contact your local Siemens office on the status of validity EAC relevant market (other than the sanctioned EAEU member : 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?m	I-down-russian-business ficates. v of the EAC certification if you ir states Russia or Belarus).	tend to import or offer to sup	ply these products to a	
Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind Siemens is working on the renewal of the current EAC certif Please contact your local Siemens office on the status of validity EAC relevant market (other than the sanctioned EAEU member : 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/Catalog/product?m Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.as	I-down-russian-business ficates. / of the EAC certification if you ir states Russia or Belarus). http=3SU1030-5HF11-0AA0 spx?lang=en&mlfb=3SU1030-5H		ply these products to a	
Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind Siemens is working on the renewal of the current EAC certif Please contact your local Siemens office on the status of validity EAC relevant market (other than the sanctioned EAEU member : Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10	I-down-russian-business ficates. y of the EAC certification if you ir states Russia or Belarus). Ifb=3SU1030-5HF11-0AA0 spx?lang=en&mlfb=3SU1030-5H (Qs,) E11-0AA0	IF11-0AA0	ply these products to a	



last modified:

1/26/2022 🖸