SIEMENS

Data sheet

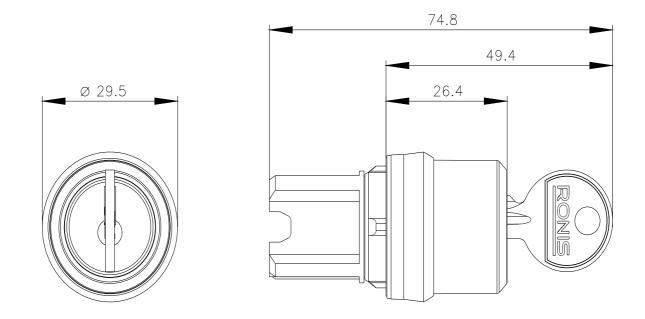
3SU1030-4BN51-0AA0



RONIS key-operated switch, 22 mm, round, plastic with metal front ring, lock number SB30, with 2 keys, 3 switch positions I-O<II, left latching, right momentary contact type, actuating angle 2x45°, 10:30h/12h/13:30h, key removal O+I, possible special locks: SB31, 421, 455

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	3SU1950-0FB80-0AA0
Actuator	
principle of operation of the actuating element	latching/momentary contact, 2x45° (10:30 h/12 h/13:30 h), return from right, left latching
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	3
switch position for key distraction	O+I
actuating angle	
clockwise	45°
anticlockwise	45°
lock make	RONIS
key number	SB30
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 Prohibitanc	e (Date)	10/0	1/2014		
mbient conditions					
ambient temperature					
 during operation 		-25	+70 °C		
during storage			-40 +80 °C		
environmental category	during operation accordi	ing to IEC 3M6	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)		
60721	J	3	, , - , , <u>,</u>	· · · · · · · · · · · · · · · · · · ·	· · · · · /
stallation/ mounting/ di	imensions				
height		29.5	mm		
width		29.5	mm		
shape of the installatio	on opening	rour	d		
mounting diameter		22.3	mm		
positive tolerance of in	stallation diameter	0.4	nm		
mounting height		49.4	mm		
installation width		29.5	mm		
installation depth		25.4	mm		
ertificates/ approvals					
General Product Appro	oval			Declaration of Confo	ormity
	Confirmation	ŝ	r M F		~ ~
90		(VL)	FHI	UK	
CSA		\smile	LIIL	CA	EG-Konf.
Test Certificates		Marine / Shipping			
Type Test Certific-	Special Test Certific-	A State of the second	Lloude	(And a state of the state of th	(Sales)
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 IOVOS	AF	
ates/Test Report	ate	in the state	Register		((2))
ates/ I est Report	ale	ABS	Register	PRS	RINA
ates/ I est Report	ale	ABS	Régister	PRS	RINA
ates/Test Report	ate	ABS	LIRS	PRS	RINA
ates/Test Report	216	ABS	Régistér us	PRS	RINA
		ABS	Régistér us	PRS	RINA
		ABS	Lits	PRS	RINA
other		ABS	Uts	PRS	RINA
other	216	ABS	Uts	PRS	RINA
other		ABS	Urs	PRS	RINA
other		ABS	UIS	PRS	RINA
other Confirmation		ABS	UIS	PRS	RINA
other <u>Confirmation</u> urther information		ABS	Uts	PRS	RINA
other <u>Confirmation</u> urther information Siemens has decided t	o exit the Russian mar	ket (see here).		PRS	RINA
other <u>Confirmation</u> urther information Siemens has decided t https://press.siemens.co Siemens is working on	o exit the Russian mar m/global/en/pressreleas the renewal of the cur	e/siemens-wind-down-ru rrent EAC certificates.	ssian-business	PRS	RINA
other Confirmation urther information Siemens has decided t https://press.siemens.co Siemens is working on Please contact your loca	to exit the Russian mar im/global/en/pressreleas in the renewal of the cur al Siemens office on the s	e/siemens-wind-down-ru rrent EAC certificates. status of validity of the E	ssian-business	end to import or offer to sup	pply these products to a
other Confirmation Urther information Siemens has decided t https://press.siemens.co Siemens is working on Please contact your loca EAC relevant market (ott Information on the pac	to exit the Russian mar m/global/en/pressreleas the renewal of the cur al Siemens office on the s her than the sanctioned kaging	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/ EAEU member states Ru	ssian-business	end to import or offer to sup	Poply these products to a
other Confirmation Urther information Siemens has decided thtps://press.siemens.co Siemens is working on Please contact your loca EAC relevant market (oth Information on the pac https://support.industry.s	to exit the Russian mar im/global/en/pressreleas of the renewal of the cur al Siemens office on the s her than the sanctioned kaging siemens.com/cs/ww/en/v	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/ EAEU member states Ru riew/109813875	ssian-business	end to import or offer to sup	oply these products to a
other <u>Confirmation</u> <u>urther information</u> Siemens has decided t <u>https://press.siemens.co</u> Siemens is working on Please contact your loca EAC relevant market (otf Information on the pac <u>https://support.industry.s</u> Information- and Down	to exit the Russian mar im/global/en/pressreleas the renewal of the cur al Siemens office on the s her than the sanctioned ktaging siemens.com/cs/ww/en/v bloadcenter (Catalogs, 1	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/ EAEU member states Ru riew/109813875	ssian-business	end to import or offer to sup	oply these products to a
other Confirmation Confirmation Siemens has decided t https://press.siemens.co Siemens is working on Please contact your loca EAC relevant market (ott Information on the pac https://support.industry.s Information- and Down https://www.siemens.cor	to exit the Russian mar m/global/en/pressreleas to the renewal of the cur al Siemens office on the her than the sanctioned kaging siemens.com/cs/ww/en/v loadcenter (Catalogs, I m/ic10	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/ EAEU member states Ru riew/109813875	ssian-business	end to import or offer to sup	oply these products to a
other <u>Confirmation</u> <u>urther information</u> Siemens has decided to https://press.siemens.co Siemens is working on Please contact your loca EAC relevant market (ott Information on the pac https://support.industry.s Information- and Down https://www.siemens.cor Industry Mall (Online o	to exit the Russian mar im/global/en/pressreleas the renewal of the cur al Siemens office on the s her than the sanctioned ikaging siemens.com/cs/ww/en/v iloadcenter (Catalogs, I m/ic10 rdering system)	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/ EAEU member states Ru riew/109813875 Brochures,)	ssian-business C certification if you inte ssia or Belarus).	end to import or offer to sup	oply these products to a
other Confirmation Confirmation Siemens has decided the https://press.siemens.co Siemens is working on Please contact your loca EAC relevant market (ott Information on the pac https://support.industry.si Information- and Down https://www.siemens.cor Industry Mall (Online o https://mall.industry.siem Cax online generator	to exit the Russian mar im/global/en/pressreleas the renewal of the cur al Siemens office on the s her than the sanctioned kaging siemens.com/cs/ww/en/vr lloadcenter (Catalogs, I m/ic10 indering system) hens.com/mall/en/en/Cat	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/ EAEU member states Ru riew/109813875 Brochures,)	Ssian-business AC certification if you inte ssia or Belarus). 030-4BN51-0AA0		oply these products to a
other <u>Confirmation</u> urther information Siemens has decided to https://press.siemens.co Siemens is working on Please contact your loca EAC relevant market (otf Information on the pac https://support.industry.siemens.cor Information- and Down https://wall.industry.siemens.cor Industry Mall (Online o https://mall.industry.siemens.cor Industry Mall (Online o https://mall.industry.siemens.cor https://support.automatior	to exit the Russian mar im/global/en/pressreleas in the renewal of the cur al Siemens office on the sher than the sanctioned kaging siemens.com/cs/ww/en/v nloadcenter (Catalogs, I m/ic10 indering system) hens.com/mall/en/en/Cat	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/ EAEU member states Ru riew/109813875 Brochures,) talog/product?mlfb=3SU1 Korder/default.aspx?lang	Ssian-business AC certification if you inte ssia or Belarus). 030-4BN51-0AA0		oply these products to a
other <u>Confirmation</u> <u>Siemens has decided the</u> <u>Attps://press.siemens.con</u> <u>Siemens is working on</u> Please contact your loca EAC relevant market (ott <u>Information on the pac</u> <u>https://support.industry.siemens.con</u> <u>Industry Mall (Online on</u> <u>https://mall.industry.siemens.com</u> <u>Cax online generator</u> <u>http://support.automatior</u> <u>Service&Support (Manu</u>	to exit the Russian mar im/global/en/pressreleas i the renewal of the cur al Siemens office on the s her than the sanctioned ikaging siemens.com/cs/ww/en/v iloadcenter (Catalogs, I m/ic10 indering system) hens.com/mall/en/en/Cat in.siemens.com/WW/CA> uals, Certificates, Char	e/siemens-wind-down-ru rent EAC certificates. status of validity of the E/ EAEU member states Ru riew/109813875 Brochures,) talog/product?mlfb=3SU1 Korder/default.aspx?lang	ssian-business C certification if you inte ssia or Belarus). 030-4BN51-0AA0 sen&mlfb=3SU1030-4BN		oply these products to a



last modified:

1/26/2022 🖸