3SU1100-5BF11-3FA0-Z Y19

Data sheet





key-operated switch Siemens, 22 mm, round, plastic, lock number SSG10, with 2 keys, 2 switch positions O-I, latching, 10:30h/13:30h, key removal O+I, with holder, 1 NO+1 NC, spring-loaded terminal, with laser labeling, inscription or symbol customer-specific selection with SIRIUS ACT configurator (CIN)



product designation design of the product product type designation product tine Plastic, black, 22 mm manufacturer's article number of included key of supplied contact module of the supplied actuator of the supplied actuator shape of the enclosure front number of command points Actustor product extension optional light source shape of the actuating element material of the actuating element marking of the actuating element marking of the actuating element marking of the actuating positions 2 switch position for key distraction cutouting angle oclor of the actuating positions 2 switch position for key distraction actuating angle oclor of the actuating positions 2 switch position for key distraction actuating angle oclor of the actuating positions 2 Source actuating element cutof dismeter of the actuating element marking of the actuating element cutof dismeter of the actuating element Sociol of the fort orting ociol of the front ring design of the front ring plastic black Holder Material of the holder Plastic	product brand name	SIRIUS ACT
design of the product product type designation product line manufacturer's article number • of included key • of supplied contact module • of supplied contact module at position 1 • of the supplied contact module at position 1 • of the supplied actuator • of the supplied actuator substance of the supplied actuator Factorsure shape of the enclosure front number of command points 1 Actuator principle of operation of the actuating element product extension optional light source color of the actuating element shape of the actuating element material of the actuating element marking of the actuating element marking of the actuating element couler of actuating element marking of the actuating element couler of switching positions 1 Customized labeling, text or symbols, can only be ordered via SIRIUS ACT configurator/Configuration Identification Number (CIN) number of contact modules 1 number of switching positions 2 switch position for key distraction O+I actuating angle • clockwise 90° lock make CES key number Front ring product component front ring design of the front ring design of the front ring plastic color of the front ring black Holder	product designation	Key-operated switches
product line Plastic, black, 22 mm manufacturer's article number • of included key • of supplied contact module • of supplied contact module at position 1 • of the supplied holder • of the supplied actuator • of the supplied actuator • of the supplied actuator • of the supplied actuator shape of the enclosure front number of command points 1 Actuator principle of operation of the actuating element material of the actuating element shape of the actuating element material of the actuating element shape of the actuating element material of the actuating element shape of the actuating element couter diameter of the actuating element marking of the actuating element number of contact modules 1 number of switching positions 2 switch position for key distraction actuating angle • clockwise lock make key coles black tiolder	design of the product	Complete unit
manufacturer's article number • of included key • of supplied contact module • of supplied contact module at position 1 • of the supplied contact module at position 1 • of the supplied actuator • of the supplied actuator • of the supplied actuator sulfacturer's assulfacturer's	product type designation	3SU1
of included key of supplied contact module of supplied contact module	product line	Plastic, black, 22 mm
of supplied contact module of supplied contact module at position 1 of the supplied holder of the supplied holder of the supplied holder of the supplied actuator of the supplied actuator sulface of the	manufacturer's article number	
of supplied contact module at position 1 of the supplied holder of the supplied actuator supplied actuator Enclosure shape of the enclosure front number of command points Actuator principle of operation of the actuating element product extension optional light source color of the actuating element material of the actuating element shape of the actuating element material of the actuating element marking of the actuating element marking of the actuating element couter diameter of the actuating element marking of the actuating element couter diameter of the actuating element configurator/Configuration Identification Number (CIN) number of contact modules 1 number of switching positions 2 switch position for key distraction oH actuating angle elockwise 90° lock make cockwise 90° lock make SSG10 Front ring product component front ring Slandard material of the front ring black Holder	of included key	3SU1950-0FP80-0AA0
of the supplied holder of the supplied actuator 3SU1550-0AA10-0AA0 of the supplied actuator Brolosure shape of the enclosure front number of command points Actuator principle of operation of the actuating element product extension optional light source color of the actuating element silver material of the actuating element shape of the actuating element warking of the actuating element marking of the actuating element configuratori/Configuration Identification Number (CIN) number of contact modules number of switching positions 2 switch position for key distraction actuating angle clockwise olock make CES key number product component front ring design of the front ring design of the front ring plastic color of the front ring black Holder	of supplied contact module	3SU1400-1AA10-3FA0
of the supplied actuator shape of the enclosure front number of command points Actuator principle of operation of the actuating element product extension optional light source color of the actuating element material of the actuating element shape of the actuating element wetal shape of the actuating element Customized labeling, text or symbols, can only be ordered via SIRIUS ACT configuratori/Configuration Identification Number (CIN) number of contact modules 1 number of switching positions 2 switch position for key distraction oth actuating angle elockwise oclockwise symbols lock make CES key number SSG10 Front ring product component front ring design of the front ring standard material of the front ring black Holder	 of supplied contact module at position 1 	3SU1400-1AA10-3FA0
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number of command points 1 Actuator principle of operation of the actuating element 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 Customized labeling, text or symbols, can only be ordered via SIRIUS ACT configuration/Configuration Identification Number (CIN) number of contact modules 1 number of switching positions 2 switch position for key distraction O+I actuating angle e clockwise 90° lock make CES key number SSG10 Front ring product component front ring Standard material of the front ring plastic color of the front ring black	Enclosure	
Actuator principle of operation of the actuating element product extension optional light source color of the actuating element material of the actuating element shape of the actuating element warking of the actuating element customized labeling, text or symbols, can only be ordered via SIRIUS ACT configurator/Configuration Identification Number (CIN) number of contact modules number of switching positions switch position for key distraction actuating angle elockwise lock make key number product component front ring product component front ring design of the front ring material of the front ring plastic color of the front ring black Holder	shape of the enclosure front	round
principle of operation of the actuating element product extension optional light source No color of the actuating element material of the actuating element shape of the actuating element warking of the actuating element marking of the actuating element customized labeling, text or symbols, can only be ordered via SIRIUS ACT configurator/Configuration Identification Number (CIN) number of contact modules number of switching positions switch position for key distraction actuating angle clockwise oclockwise goo lock make SES key number Front ring product component front ring design of the front ring material of the front ring plastic color of the front ring black Holder	number of command points	1
product extension optional light source color of the actuating element material of the actuating element shape of the actuating element wetal shape of the actuating element cuter diameter of the actuating element marking of the actuating element marking of the actuating element customized labeling, text or symbols, can only be ordered via SIRIUS ACT configurator/Configuration Identification Number (CIN) number of contact modules number of switching positions 2 switch position for key distraction actuating angle clockwise 90° lock make CES key number SSG10 Front ring product component front ring design of the front ring material of the front ring plastic color of the front ring black Holder	Actuator	
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material of the actuating element shape of the actuating element cuter diameter of the actuating element marking of the actuating element customized labeling, text or symbols, can only be ordered via SIRIUS ACT configurator/Configuration Identification Number (CIN) number of contact modules number of switching positions 2 switch position for key distraction actuating angle clockwise 90° lock make CES key number SSG10 Front ring product component front ring design of the front ring material of the front ring plastic color of the front ring black Holder	product extension optional light source	No
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outer diameter of the actuating element marking of the actuating element Customized labeling, text or symbols, can only be ordered via SIRIUS ACT configurator/Configuration Identification Number (CIN) number of contact modules 1 number of switching positions 2 switch position for key distraction O+I actuating angle • clockwise 90° lock make CES key number Front ring product component front ring design of the front ring material of the front ring plastic color of the front ring black Holder	material of the actuating element	metal
marking of the actuating element Customized labeling, text or symbols, can only be ordered via SIRIUS ACT configurator/Configuration Identification Number (CIN) number of contact modules 1 number of switching positions 2 switch position for key distraction O+I actuating angle • clockwise 90° lock make Key number Front ring product component front ring design of the front ring material of the front ring plastic color of the front ring black Holder	shape of the actuating element	Key
configurator/Configuration Identification Number (CIN) number of contact modules number of switching positions switch position for key distraction actuating angle • clockwise 90° lock make CES key number Front ring product component front ring design of the front ring material of the front ring plastic color of the front ring Holder	outer diameter of the actuating element	29.5 mm
number of switching positions switch position for key distraction actuating angle	marking of the actuating element	
switch position for key distraction actuating angle ● clockwise 90° lock make CES key number SSG10 Front ring product component front ring design of the front ring material of the front ring color of the front ring black Holder	number of contact modules	1
actuating angle • clockwise 90° lock make CES key number SSG10 Front ring product component front ring design of the front ring material of the front ring color of the front ring black Holder	number of switching positions	2
	switch position for key distraction	O+I
lock make key number SSG10 Front ring product component front ring design of the front ring material of the front ring color of the front ring black Holder	actuating angle	
key number SSG10 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 Holder	• clockwise	90°
Front ring product component front ring design of the front ring material of the front ring color of the front ring black Holder	lock make	CES
product component front ring design of the front ring material of the front ring color of the front ring black Holder	key number	SSG10
design of the front ring material of the front ring color of the front ring black Holder	Front ring	
material of the front ring plastic color of the front ring black Holder	product component front ring	Yes
color of the front ring black Holder	design of the front ring	Standard
Holder	material of the front ring	plastic
	color of the front ring	black
material of the holder Plastic	Holder	
	material of the holder	Plastic

product function possible upwinding product component light source No	General technical data	
insulation voltage of the porouting voltage degree of pollution 1, spe of voltage of the operating voltage ACDC surps voltage of the operating voltage ACDC surps voltage of the operating voltage 1, 2, 3, 381, 4, 4X, 12, 13 degree of protection REMA rating 1, 2, 3, 381, 4, 4X, 12, 13 degree of protection NEMA rating 1, 2, 3, 381, 4, 4X, 12, 13 depree of protection NEMA rating rating NEMA rating NE		Yes
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degree of pollution surge voltage resistance rated value protection class IP of the terminal special control of the operating voltage of the terminal degree of protection NEAR rating of the control of the IP of the terminal degree of protection NEAR rating 1, 2, 3, SR, 4, 4K, 12, 13 shock resistance **according to IEC 68068-2-7 **Ior railway applications according to EN 81373 vibration resistance **according to IEC 68068-2-6 **Ior railway applications according to EN 81373 vibration resistance **according to IEC 88068-2-6 **Ior railway applications according to EN 81373 category 1, Class B operating frequency maximum 1800 th mechanical service life (operating cycles) typical 1800 th ferference code according to IEC 81342-2 Solutions control of the Characterists MCB 10 A ferference code according to IEC 81342-2 Solutions control of the Characterists MCB 20 though a provided the provided of the special continuous current of the DIAZED fuse link continuous current of the DIAZED fuse link go operating voltage **Intelligence of the provided		500 V
spee of voltage of the operating voltage surge voltage resistance rated value protection class IP • of the terminal egree of protection REMA rating 1, 2, 3, 8, 4, 4X, 12, 13 shock resistance • according to IEC 60068-2.7 • for ralway applications according to EN 61373 voltantan resistance • according to IEC 60068-2.7 • for ralway applications according to EN 61373 claspory 1, Class B 10500 Hz. 59 • for ralway applications according to EN 61373 claspory 1, Class B 10500 Hz. 59 • for ralway applications according to EN 61373 claspory 1, Class B 10500 Hz. 59 • for ralway applications according to EN 61373 claspory 1, Class B 10500 Hz. 59 • for ralway applications according to EN 61373 claspory 1, Class B 10500 Hz. 59 • for ralway applications according to EN 61373 claspory 1, Class B 10500 Hz. 59 • for ralway applications according to EN 61373 claspory 1, Class B 10500 Hz. 59 • for ralway applications according to EN 61373 claspory 1, Class B 10500 Hz. 59 • for ralway applications according to EN 61373 claspory 1, Class B 10500 Hz. 59 • for alway applications according to EN 61373 claspory 1, Class B 10500 Hz. 59 • for alway applications according to EN 61373 claspory 1, Class B 10500 Hz. 59 • for alway applications according to EN 61373 claspory 1, Class B 10500 Hz. 59 • for alway applications according to EN 61373 class B 10500 Hz. 59 • for alway applications according to EN 61373 10500 Hz. 59 • for alway applications according to EN 61373 continuous current of the quick Division in En 61373 10500 Hz. 59 • for alway applications according to SN 1900 • vice and according to EN 61373 alway are according to EN 61373 class B 10500 Hz. 59 • for alway applications according to SN 1900 • vice alway according to EN 61373 alway are		
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degree of protection NEMA rating shock resistance * according to IEC 60068-2-27 * for railway applications according to EN 61373 * Silvation resistance * according to IEC 60068-2-67 * for railway applications according to EN 61373 * Category 1, Class B * for railway applications according to EN 61373 * Category 1, Class B * for railway applications according to EN 61373 * Category 1, Class B * operating frequency maximum mechanical service life (perating cycles) typical electrical endurance (operating cycles) typical electrical endurance (operating cycles) typical electrical endurance (operating cycles) typical thermal current 10 A * of To a short-circuit current smaller than 400 A continuous current of the O Characteristic MOB continuous current of the DIAZED fuse link go Substance Prohibitatrace (Date) * of To a short-circuit current smaller than 400 A continuous current of the DIAZED fuse link go * of Alva according to IEC 81346-2 * of Bully according to IEC 81346-2 * of Bully according to IEC 81346-2 * of Bully according to IEC 81346-3 * of Category 1, Class B * 10 A * of A on A * of Bully according to IEC * on A * of Bully according to IEC * on A * of Bully according to IEC * on To coldes and according to IEC * on To coldes and according to IEC * on To coldes and accessories * of A NO contacts for auxillary contacts * on If A on A * of A on A * of A on A * of Bully according to IEC * on To coldes and accessories * of Mo contacts for auxillary contacts * on India accessories * of Mo contacts for auxillary contacts * on To coldes and accessories * of Mo contacts for auxillary contacts * of Mo contacts for auxillary contacts * on India accessories * of Mo contacts for auxillary contacts * on To coldes and accessories * of Mo contacts for auxillary contacts * on To		IP66, IP67, IP69(IP69K)
shock resistance **according to IEC 60088-2-27 **of rallway applications according to EN 61373 **Otated to IEC 60088-2-8 **of rallway applications according to EN 61373 **Operating frequency maximum mechanical service life (operating cycles) typical mechanical service life (operation comechanical cycles) typical mechanical service life (operation cycles) typical mechanical service life (operation cycles) typical mechanical service life (operation securing to SN 13202 member of typical service life (operation securing to SN 13202 member of typical service life (operation securing to SN 13202 member of typical service life (operation securing to SN 13202 member of typical service life (operation securing to SN 13202 member of typical service life (operation securing to SN 13	of the terminal	
according to IEC 60088-2-27 in or railway applications according to EN 61373 operating to IEC 60088-2-6 in according to IEC 60088-2-6 in according to IEC 60088-2-6 in a railway applications according to EN 61373 category 1, Class B operating frequency maximum 1 800 1/h mechanical service III for (operating cycles) typical telectrical endurance (operating cycles) typical telectrical	degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13
For railway applications according to EN 61373 Category 1, Class B	shock resistance	
vibration resistance • according to IEC 60068-2-6 • for raliway applications according to EN 61373 category 1, Class B operating frequency maximum mechanical service life (operating cycles) typical electrical endurance (operating cycles) typical electrical endurance (operating cycles) typical thermal current 10 A reference code according to IEC 81348-2 continuous current of the C characteristic MCB continuous current of the C characteristic MCB continuous current of the DIAZED fuse link gG Substance Prohibitance (Dats) operating voltage • rated value • at AC — at 50 Hz rated value • at OC — at 50 Hz rated value • at OC — at 50 Hz rated value • at OC — at 50 Hz rated value • at OC — at 50 Hz rated value • at OC — at 50 Hz rated value • at OC — at 50 Hz rated value • at OC — at 50 Hz rated value • at OC — at 50 Hz rated value • at OC — at 50 Hz rated value • at OC — at 50 Hz rated value • at OC — at 50 Hz rated value • at OC — at 50 Hz rated value • at OC — at 50 Hz rated value • at OC — ontact reliability One maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million (5 V, 1 mA) Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 1 contact reliability of onectactic acconnaction • of modules and accessories Spring-type terminal ype of olectrical connaction • of modules and accessories solid without core end processing • for AVMG cables • with low demand rate according to SN 31920 • with high demand rate according to SN 31920 • with high demand rate according to SN 31920 • with high demand rate according to SN 31920 • with high demand rate according to SN 31920 • with high demand rate according to SN 31920 • with low demand rate according to SN 31920 • with high demand rate according to SN 31920 • with low demand rate according to SN 31920 • with low demand rate according to SN 3	according to IEC 60068-2-27	sinusoidal half-wave 15g / 11 ms
	 for railway applications according to EN 61373 	Category 1, Class B
• for railway applications according to EN 61373 operating frequency maximum mechanical service life (operating cycles) typical electrical endurance (operating cycles) typical electrical endurance (operating cycles) typical thermal current 10 A reference code according to IEC 81346-2 confinuous current of the C characteristic MCB continuous current of the C blaZED fuse link continuous current of the DIAZED fuse link gG 10 A Substance Prohibitance (Date) operating voltage • rated value • at AC — at 60 Hz rated value • at ON at Care • at ON contacts for auxiliary contacts 10 contact reliability One maloperation per 100 million (17 V. 5 mA), one maloperation per 10 million (6 V. 1 mA) at Vallary retroit contacts for auxiliary contacts 10 contactors for auxiliary contacts 11 contactors for auxiliary contacts 22 (0.25 1.5 mm²) • finely stranded with out ore and processing • finely stranded with ore and processing • finely stranded with ore and processing • finely stranded with ore and processing • finely strand	vibration resistance	
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continuous current of the quick DIAZED fuse link gG continuous current of the DIAZED fuse link gG Substance Prohibitance (Date) operating voltage • rated value • rated value • at AC — at 50 Hz rated value • at 06 Hz rated value • but of 16 Hz rated value • at 06 Hz rated value • at 06 Hz rated value • at 06 Hz rated value • but of 06 Hz rated value • at 07 Hz value Contact reliability One maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million (5 V, 1 mA) Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 1 connoctions/ Torminals type of electrical connection • of modules and accessories Lype of connectable conductor cross-sections • solid without core end processing • finely stranded with core end processing • finely stranded with core end processing • finely stranded with core end processing • finely stranded without core end processing • finely stranded without core end processing • finely stranded without core end processing • finely stranded with c		
continuous current of the DIAZED fuse link gG Substance Prohibitance (Date) operating voltage • rated value • at AC — at 50 Hz rated value — at 60 Hz rated value — at 60 Hz rated value • substance Prohibitance — at 80 Hz rated value — at 80 Hz rated value — at 80 Hz rated value • 5 500 V • at DC rated value • 5 500 V • at DC rated value • 5 500 V • at DC rated value • 5 500 V • at DC rated value • 5 500 V • at DC rated value • 5 500 V • at DC rated value • 5 500 V • one maloperation per 100 million (17 V , 5 mA), one maloperation per 10 million (20 V, 1 mA) Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts 1 number of NO contacts for auxiliary contacts 1 connections/Tominals type of electrical connection • of modules and accessories type of connectable conductor cross-sections • solid without core end processing • finely stranded with core end processing • finely stranded with core end processing • for AWG cables tightening torque of the screws in the bracket Safety related data proportion of dangerous failures • with low demand rate according to SN 31920 avith high demand rate according to SN 31920 bill value with high demand rate according to SN 31920 avith high demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 failure rate [FIT] with low demand		
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- at 60 Hz rated value 5 500 V Power Electronics contact reliability One maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million (5 V, 1 mA) Auxillary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 1 connections/ Terminals type of electrical connection • of modules and accessories • solid without core end processing • finely stranded with core end processing • finely stranded with core end processing • for AWG cables tightening torque of the screws in the bracket 2x (0.25 1.5 mm²) • for AWG cables tightening torque of the screws in the bracket 2x (24 16) tightening torque of the screws in the bracket 2x (24 16) 1 1.2 N·m Safety related data proportion of dangerous failures • with low demand rate according to SN 31920 • with high demand rate according to SN 31920 • with high demand rate according to SN 31920 100 000 failure rate [FiT] with low demand rate according to SN 31920 failure rate [FiT] with low demand rate according to SN 31920 Ambient conditions ambient temperature • during operation • during storage - environmental category during operation according to IEC 3M6, 3S2, 3S2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)		5 500 \/
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type of electrical connection	number of NO contacts for auxiliary contacts	1
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ambient temperature		
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environmental category during operation according to IEC 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)		
condensation in operation permitted for all devices behind front panel)		
Environmental footprint		
		condensation in operation permitted for all devices behind front panel)

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		
fastening method		
 of modules and accessories 	Front plate mounting	
height	40 mm	
width	30 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	71.7 mm	

Approvals Certificates

General Product Approval

Test Certificates



Confirmation







Type Test Certificates/Test Report

Test Certificates

Marine / Shipping

other

Special Test Certificate









Confirmation

Environment







Environmental Confirmations

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=3SU1100-5BF11-3FA0-Z Y19

Cax online generator

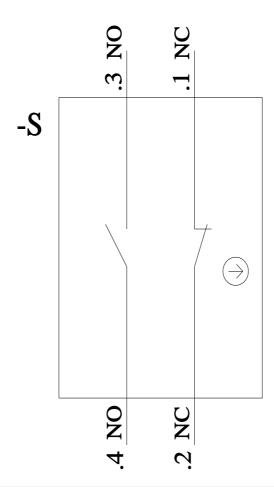
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1100-5BF11-3FA0-Z Y19

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1100-5BF11-3FA0-Z Y19

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1100-5BF11-3FA0-Z Y19&lang=en



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