## **SIEMENS**

## **Data sheet**



Mushroom pushbutton, 22 mm, round, plastic, red, 40mm, latching, pull-to-unlatch mechanism, with holder, 1 NC, screw terminal, with laser labeling, upper case and lower case, always upper case at beginning of line

product brand name	SIRIUS ACT	
product designation	Mushroom pushbuttons	
design of the product	Complete unit	
product type designation	3SU1	
product line	Plastic, black, 22 mm	
manufacturer's article number		
<ul> <li>of supplied contact module at position 1</li> </ul>	3SU1400-1AA10-1CA0	
<ul> <li>of the supplied holder</li> </ul>	3SU1550-0AA10-0AA0	
<ul> <li>of the supplied actuator</li> </ul>	3SU1000-1BA20-0AA0	
Enclosure		
number of command points	1	
Actuator		
principle of operation of the actuating element	latching	
product extension optional light source	No	
color of the actuating element	red	
material of the actuating element	plastic	
shape of the actuating element	round	
outer diameter of the actuating element	40 mm	
marking of the actuating element	Any inscription, text in upper/lower case, every line begins with upper case letter	
number of contact modules	1	
type of unlocking device	pull-to-unlatch mechanism	
number of switching positions	2	
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		
material of the holder	Plastic	
Display		
number of LEDs	0	
General technical data		
product function		
<ul> <li>positive opening</li> </ul>	Yes	
<ul> <li>EMERGENCY OFF function</li> </ul>	No	
EMERGENCY STOP function	No	
product component light source	No	
insulation voltage rated value	500 V	
degree of pollution	3	

surge voltage resistance rated value  protection class IP of the terminal  degree of protection NEMA rating shock resistance according to IEC 60068-2-27 of or railway applications according to EN 61373 vibration resistance according to IEC 60068-2-6 of or railway applications according to EN 61373 vibration resistance according to IEC 60068-2-6 of or railway applications according to EN 61373 category 1, Class B  vibration resistance of railway applications according to EN 61373 category 1, Class B  vibration resistance of railway applications according to EN 61373 category 1, Class B  operating frequency maximum 1 800 1/h mechanical service life (operating cycles) typical electrical endurance (operating cycles) typical flectrical endurance (operating cycles) typical electrical endurance (operating cycles) typical flectrical endurance (operating cycles) typical flow 0000  continuous current of the C characteristic MCB 10 A  continuous current of the Quick DIAZED fuse link 10 A  continuous current of the DIAZED fuse link gG 10 A  Substance Prohibitance (Date) 10/01/2014  operating voltage  • at AC  — at 50 Hz rated value  • at CC  — at 50 Hz rated value  • at Crack	type of voltage of the operating voltage	AC/DC
protection class IP   PRIOR, IPSV, IPSQ(IPGK) of the terminal   PRIOR   PRIOR		
# Of the terminal   IP20   I		
degree of protection NEMA rating shock resistance according to EC 60084-2-27 b for railway applications according to EN 61373 calegory 1. Class B vibration resistance (an experimental protection of the contect of available protection of the contect of	•	
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* corcording to IEC 60968-2-27 * for railway applications according to EN 61373 * clasgory 1, Class B  * corording to IEC 60968-2-4 * for railway applications according to EN 61373 Category 1, Class B  * corording to IEC 60968-2-6 * for railway applications according to EN 61373 Category 1, Class B  operating frequency maximum 1 500 rbt  mechanical service life (operating cycles) typical 500 000 electrical endurance (operating cycles) typical 1 000 000 electrical endurance (operating cycles) typical 1 000 000 electrical endurance (operating cycles) typical 1 000 000 electrical endurance (operating cycles) typical 1 00 A, for a short-circuit current smaller than 400 A continuous current of the Quick DuZED fuse link 2 0 A, for a short-circuit current smaller than 400 A continuous current of the Quick DuZED fuse link G 3 0 A continuous current of the Quick DuZED fuse link G 4 0 A, for a short-circuit current smaller than 400 A continuous current of the Quick DuZED fuse link G 4 0 A, for a short-circuit current smaller than 400 A continuous current of the quick DuZED fuse link G 5		1, 2, 3, 3N, 4, 4A, 12, 13
• for railway applications according to EN 61373         Category 1, Class B           vibration resistance         10 500 Hz. 5g           • for railway applications according to EN 61373         Category 1. Class B           operating frequery maximum         1 800 Mb.           mechanical service life (operating cycles) typical         500 000           decibrical endurance (operating cycles) by pical         10 0 500 Mb.           reference code according to IEC 81346-2         P           continuous current of the C Characteristic MCB         10 A. for a short-circuit current smaller than 400 A           continuous current of the QuakED fuse link g6         10 A.           continuous current of the QuakED fuse link g6         10 A.           continuous current of the QuakED fuse link g6         10 A.           continuous current of the QuakED fuse link g6         10 A.           substance Prohibitance (Date)         1001/2014           operating voltage         ***           ** at 30 Hz rated value         5 500 V           ** at 50 Hz rated value         5 500 V           ** at 50 Pz rated value         5 500 V           ** at 50 Pz rated value         5 500 V           ** at 50 Pz rated value         5 500 V           ** at 50 Pz rated value         5 500 V           **		ainuacidal half ways 15a / 11 ma
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		Category 1, Class B
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continuous current of the quick DIAZED fuse link gG 10 A Continuous current of the DIAZED fuse link gG 10 A Substance Prohibitance (Date)  operating voltage  • at AC  — at 50 Hz rated value 5 500 V  — at 60 Hz rated value 5 500 V  • at 00 Hz rated value 5 500 V  • at 00 Hz rated value 5 500 V  Power Electronics  contact reliability Continuous Contact of auxiliary contacts (5 V, 1 mA)  Auxiliary circuit 6 contact of auxiliary contacts 1 number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 2 number of NC contacts for auxiliary contacts 3 Silver alloy  profice electrical connection of modules and accessories 5 or electrical connection of modules and accessories 6 or electrical connection of modules and accessories 7 or electrical connection of modules and accessories 1 or in the profice of the contact of auxiliary contacts 1 or in the profice of the contact of auxiliary contacts 1 or in the profice of the contact of auxiliary contacts 1 or in the profice of the contact of auxiliary contacts 2 or electrical connection of modules and accessories 5 or ew-type terminal 6 or connections of modules and accessories 5 or ew-type terminal 7 or on the profice of the contact of auxiliary contacts 2 or electrical connection of modules and accessories 2 or electrical connection of modules and accessories 2 or electrical connection of modules and accessories 2 or electrical connection of modules and processing 2 or electrical connection of the profice of the contact of auxiliary contact 2 or electrical connection of the profice of the contact of auxiliary contact 2 or electrical connection of the profice of the contact of auxiliary contacts 2 or electrical connection of the profice of the contact of auxiliary contacts 2 or electrical connection of the profice of the contact of auxiliary contacts 2 or electrical connection of the profice of the contact of auxiliary contacts 2 or electrical connection of the profice of auxiliary contacts 2 or electrical connection of auxiliar		
Continuous current of the DIAZED fuse link gG		
Substance Prohibitance (Date)   10/01/2014	·	
operating voltage  • at AC  — at 60 Hz rated value  • at DC rated value		
• at AC  — at 50 Hz rated value — at 60 Hz rated value 5 500 V  • at DC rated value 5 500 V  Power Electronics  contact reliability Cone 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 Silver alloy number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 1 ppe of electrical connection of modules and accessories 4 connections? Terminals  Uppe of electrical connection of modules and accessories 4 solid with ore end processing 4 x (0.5 0.75 mm²) 4 solid with ore end processing 5 connections? 5 crew-type terminal  2 x (1.0 1.5 mm²) 6 inely stranded with ore end processing 7 x (1.0 1.5 mm²) 9 in AVG cables 1 chype of connections of modules and accessories 1 chype of connections of modules and accessories 2 x (1.0 1.5 mm²) 1 chiefly stranded without core end processing 2 x (1.0 1.5 mm²) 3 x (1.0 1.5 mm²) 4 x (1.0 1.5 mm²) 5 x (1		10/01/2014
- at 50 Hz rated value 5 500 V - at 60 Hz rated value 5 500 V  Power Electronics  Contact reliability Circuit (5 V, 1 mA)  Auxiliary circuit design of the contact of auxiliary contacts 1 contact for auxiliary contacts 1 connectable conductor cross-sections 2 connectable conductor cross-sections 2 connectable conductor cross-sections 2 confident with core end processing 2 contact of without core end processing 2 contact of auxiliary contacts 2 connectable conductor cross-sections 3 contact for auxiliary contact 3 connectable conductor cross-sections 3 contact for auxiliary contact 3 connectable conductor cross-sections 3 contact for auxiliary contact 3 connectable conductor cross-sections 3 contact for auxiliary contact 5 contact for auxiliary contact 5 connectable conductor cross-sections 2 connectable conductor cross-sections 2 confident for all contact for auxiliary contact 5 contact for auxiliary co		
at DC rated value 5500 V 5500 V Power Electronics  contact reliability Circuit  design of the contact of auxiliary contacts (5500 V)  Auxiliary circuit  design of the contact of auxiliary contacts 1 number of NC contacts for auxiliary contacts 2 number of NC contacts for auxiliary contacts 2 To contact of auxiliary contacts 3 Silver alloy number of NC contacts for auxiliary contacts 4 To contact for auxiliary contacts 5 Connections/ Terminals  Uppe of electrical connection of modules and accessories 5 Uppe of electrical connection of modules and accessories 5 Uppe of electrical connection of modules and accessories 5 Uppe of connectable conductor cross-sections 2  - solid with core end processing 2 - solid without core end processing 3 - solid without core end processing 3 - solid without core end processing 3 - solid without core end processing 4 - solid without 5 - solid without 5 - solid without 6 -		
* at DC rated value 5 500 V  Power Electronics  contact reliability Cneut  design of the contact of auxiliary contacts 1 number of NC contacts for auxiliary contacts 2 number of NC contacts for auxiliary contacts 3 connections/ Terminals  type of electrical connection of modules and accessories 5 crew-type terminal 5 estimate without core end processing 2x (1.0 1.5 mm²) 1 estimate without core end processing 2x (1.0 1.5 mm²) 2x (1.0 .		
Contact reliability Contact reliability Contact reliability Contact reliability Contact of auxiliary contacts Silver alloy number of NC contacts for auxiliary contacts number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories solid with core end processing For AWG cables Contacts for auxiliary contacts Connections/ Terminals  **Screw-type terminal**  **Screw-typ		
Contact reliability  One maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million (6 V, 1 mA)  Auxiliary circuit  design of the contact of auxiliary contacts number of NO contacts for auxiliary contacts 1 number of NO contacts for auxiliary contacts Uppe of electrical connection of modules and accessories solid with core end processing solid with core end processing infley stranded without core end processing infley strande		5 500 V
design of the contact of auxiliary contacts  formetions/ Terminals  type of electrical connection of modules and accessories  solid with core end processing einely stranded without core end processing for AWG cables  tighening torque of the screws in the bracket  tighening torque with screw-type terminals  ambient temperature eduring operation eduring storage environmental category during operation according to IEC environmental category during o	Power Electronics	
design of the contact of auxillary contacts number of NC contacts for auxillary contacts number of NC contacts for auxillary contacts  type of electrical connection of modules and accessories  type of electrical connection of modules and accessories  type of connectable conductor cross-sections	contact reliability	
number of NC contacts for auxiliary contacts  number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection of modules and accessories  type of connectable conductor cross-sections  solid with core end processing solid without core end processing finely stranded with core end processing for AWG cables tightening torque of the screws in the bracket tightening torque of the screws in the bracket during operation during storage environmental category during operation according to IEC during storage environmental category during operation according to IEC statellation/ mounting/ dimensions fastening method of modules and accessories front plate mounting mounting diameter out of mounting diameter positive tolerance of installation diameter mounting diameter mounting height installation depth certificates/ approvals	Auxiliary circuit	
number of NO contacts for auxiliary contacts         0           Connections/ Terminals           type of electrical connection of modules and accessories         Screw-type terminal           type of connectable conductor cross-sections         ***           • solid with core end processing         2x (0.5 0.75 mm²)           • solid without core end processing         2x (1.0 1.5 mm²)           • finely stranded with core end processing         2x (1.0 1.5 mm²)           • finely stranded without core end processing         2x (1.0 1.5 mm²)           • for AWG cables         2x (18 14)           tightening torque of the screws in the bracket         1 1.2 N·m           tightening torque with screw-type terminals         0.8 0.9 N·m           Ambient conditions         Ambient conditions           ambient temperature         4 during operation         -25 +70 °C           • during storage         4-0 +80 °C           environmental category during operation according to IEC         346, 382, 382, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)           Installation mounting dimensions         Front plate mounting           fastening method         6 of modules and accessories         Front plate mounting           height         40 mm	design of the contact of auxiliary contacts	Silver alloy
type of electrical connection of modules and accessories type of connectable conductor cross-sections  • solid with core end processing • solid without core end processing • finely stranded with core end processing • for AWG cables  tightening torque of the screws in the bracket tightening torque with screw-type terminals  Ambient conditions  ambient emperature • during operation • during storage environmental category during operation according to IEC 60721  fastening method • of modules and accessories  fastening method • of modules and accessories  five finely stranded without core end processing 2x (1.0 1.5 mm²) 2x (1.0 1.5 mm²) 2x (1.8 14)  1.1.2 N·m 1.2 N·m 1.2 N·m 1.2 N·m 1.2 N·m 1.4 N·m 1.5 mm²)  3.8 0.9 N·m  Ambient conditions  ambient temperature • during operation • during storage 4.0 +80 °C  3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)  Installation/mounting/dimensions  fastening method • of modules and accessories  Front plate mounting  width 40 mm 40 mm  shape of the installation opening mounting diameter 22.3 mm  positive tolerance of installation diameter mounting height 27.5 mm mounting height 37.5 mm  installation width 40 mm  finstallation depth 49.7 mm  Certificates/ approvals	number of NC contacts for auxiliary contacts	1
type of electrical connection of modules and accessories  type of connectable conductor cross-sections  • solid with core end processing • solid with core end processing • finely stranded with core end processing • finely stranded with core end processing • finely stranded without core end processing • for AWG cables  tightening torque of the screws in the bracket  tightening torque of the screws in the bracket  tightening torque with screw-type terminals  ablient temperature • during operation • during operation • during storage  environmental category during operation according to IEC and 388, 382, 382, 333, 336 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)  Installation/mounting/dimensions  Front plate mounting  ### 40 mm  width ### 40 mm  ### 40 mm  mounting diameter  positive tolerance of installation diameter  ### 0.4 mm  mounting height installation width ### 40 mm  installation depth  ### 40 mm	number of NO contacts for auxiliary contacts	0
type of connectable conductor cross-sections  • solid with core end processing  • solid with core end processing  • solid without core end processing  • solid without core end processing  • finely stranded with core end processing  • finely stranded with core end processing  • finely stranded without core end processing  • for AWG cables  • for AWG cables  • for AWG cables  • tightening torque of the screws in the bracket  • tightening torque with screw-type terminals  • ambient conditions  ***The conditions***  **The conditions**  **The co	Connections/ Terminals	
solid with core end processing     solid without end with end with with with with down missing without end with with with with with with with with	type of electrical connection of modules and accessories	Screw-type terminal
solid without core end processing     finely stranded with core end processing     inely stranded with core end processing     inely stranded without core end processing     inely stranded with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)  Installation/mounting/dimensions  fastening method     of modules and accessories  Front plate mounting     end processing end front panel)  Installation devices behind front panel)  Installation devices behind front panel)  Installation with end front panel  Installation with end front pane	type of connectable conductor cross-sections	
• finely stranded with core end processing     • finely stranded without core end processing     • finely stranded without core end processing     • for AWG cables     2x (1,0 1,5 mm²)     • for AWG cables     2x (18 14)  tightening torque of the screws in the bracket     1 1.2 N·m  tightening torque with screw-type terminals     08 0.9 N·m  Ambient conditions  ambient temperature     • during operation     • during storage     • 40 +80 °C environmental category during operation according to IEC 60721  and a stending method     • of modules and accessories  fastening method     • of modules and accessories  Front plate mounting  width     40 mm  width     40 mm  shape of the installation opening     mounting diameter     22.3 mm     positive tolerance of installation diameter     0.4 mm  mounting height     1 1.2 N·m  1.5 mm²)  2x (1,0 1,5 mm²)  3x (1,0 1,5 mm²)  4x (1,0 1,5 mm²)  3x (1,0 1,5 mm²)  4x (1,0 1	<ul> <li>solid with core end processing</li> </ul>	2x (0.5 0.75 mm²)
• finely stranded without core end processing     • for AWG cables     2x (18 14)  tightening torque of the screws in the bracket     1 1.2 N·m  tightening torque with screw-type terminals     0.8 0.9 N·m  Ambient conditions  ambient temperature     • during operation     • during storage     • 40 +80 °C  environmental category during operation according to IEC 60721  environmental category during operation according to IEC 60721  installation/mounting/dimensions  fastening method     • of modules and accessories  Front plate mounting  mounting diameter  positive tolerance of installation diameter  mounting height     22.3 mm  positive tolerance of installation diameter  mounting height     27.5 mm  installation width     40 mm  installation depth     49.7 mm  Certificates/ approvals	<ul> <li>solid without core end processing</li> </ul>	2x (1.0 1.5 mm²)
• for AWG cables  tightening torque of the screws in the bracket  1 1.2 N·m  tightening torque with screw-type terminals  0.8 0.9 N·m  Ambient conditions  ambient temperature  • during operation • during storage  environmental category during operation according to IEC 60721  environmental category during operation according to IEC 60721  Installation/ mounting/ dimensions  fastening method • of modules and accessories  Front plate mounting  width 40 mm  width 40 mm  whidth 40 mm  shape of the installation opening  mounting diameter  positive tolerance of installation diameter  mounting height 10.4 mm  mounting height 27.5 mm  installation width 40 mm  finstallation width 40 mm  certificates/ approvals	<ul> <li>finely stranded with core end processing</li> </ul>	2x (0.5 1.5 mm²)
tightening torque of the screws in the bracket  tightening torque with screw-type terminals  Ambient conditions  ambient temperature  • during operation • during storage  environmental category during operation according to IEC 60721  Installation/ mounting/ dimensions  fastening method • of modules and accessories  height width 40 mm  shape of the installation opening mounting diameter positive tolerance of installation diameter mounting height installation width 40 mm  Mounting height 40 mm  Shape of the installation diameter  mounting height 40 mm	<ul> <li>finely stranded without core end processing</li> </ul>	2x (1,0 1,5 mm²)
tightening torque with screw-type terminals  Ambient conditions  ambient temperature  • during operation • during storage  environmental category during operation according to IEC 60721  Installation/ mounting/ dimensions  fastening method • of modules and accessories  height  width 40 mm  shape of the installation opening mounting diameter positive tolerance of installation diameter mounting height installation width installation depth  Certificates/ approvals	• for AWG cables	
Ambient conditions  ambient temperature	tightening torque of the screws in the bracket	1 1.2 N·m
ambient temperature	tightening torque with screw-type terminals	0.8 0.9 N·m
ambient temperature	Ambient conditions	
<ul> <li>during operation</li> <li>during storage</li> <li>environmental category during operation according to IEC</li> <li>60721</li> <li>Installation/ mounting/ dimensions</li> <li>fastening method         <ul> <li>of modules and accessories</li> <li>height</li> <li>width</li> <li>shape of the installation opening</li> <li>mounting diameter</li> <li>positive tolerance of installation diameter</li> <li>mounting height</li> <li>22.3 mm</li> <li>o.4 mm</li> </ul> </li> <li>mounting height</li> <li>27.5 mm</li> <li>installation width</li> <li>d0 mm</li> <li>d0 mm</li> <li>d0 mm</li> <li>d0 mm</li> <li>d0 mm</li> <li>d0 mm</li> </ul> <li>Certificates/ approvals</li>		
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environmental category during operation according to IEC 60721 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)  Installation/ mounting/ dimensions  fastening method  • of modules and accessories  Front plate mounting  height  40 mm  width  40 mm  shape of the installation opening  mounting diameter  22.3 mm  positive tolerance of installation diameter  mounting height  27.5 mm  installation width  40 mm  40 mm  27.5 mm  installation depth  40 mm  Certificates/ approvals	- 1	
condensation in operation permitted for all devices behind front panel)  Installation/ mounting/ dimensions  fastening method		
fastening method  of modules and accessories  Front plate mounting  height  40 mm  width  40 mm  shape of the installation opening  mounting diameter  positive tolerance of installation diameter  mounting height  installation width  40 mm  22.3 mm  0.4 mm  mounting height  27.5 mm  installation width  40 mm  certificates/ approvals	60721	
● of modules and accessories  Front plate mounting  40 mm  40 mm  40 mm  shape of the installation opening  round  mounting diameter  positive tolerance of installation diameter  mounting height  installation width  40 mm  40 mm  Certificates/ approvals	· ·	
height  width  shape of the installation opening  mounting diameter  positive tolerance of installation diameter  mounting height  installation width  installation depth  Certificates/ approvals	fastening method	
width 40 mm shape of the installation opening round mounting diameter 22.3 mm positive tolerance of installation diameter 0.4 mm mounting height 27.5 mm installation width 40 mm installation depth 49.7 mm  Certificates/ approvals	of modules and accessories	Front plate mounting
shape of the installation opening mounting diameter 22.3 mm positive tolerance of installation diameter 0.4 mm mounting height 27.5 mm installation width 40 mm installation depth 49.7 mm  Certificates/ approvals	height	40 mm
mounting diameter 22.3 mm  positive tolerance of installation diameter 0.4 mm  mounting height 27.5 mm  installation width 40 mm  installation depth 49.7 mm  Certificates/ approvals	width	40 mm
positive tolerance of installation diameter 0.4 mm mounting height 27.5 mm installation width 40 mm installation depth 49.7 mm  Certificates/ approvals	shape of the installation opening	round
mounting height 27.5 mm installation width 40 mm installation depth 49.7 mm  Certificates/ approvals	mounting diameter	22.3 mm
installation width 40 mm installation depth 49.7 mm Certificates/ approvals	positive tolerance of installation diameter	0.4 mm
installation depth 49.7 mm Certificates/ approvals	mounting height	27.5 mm
Certificates/ approvals	installation width	40 mm
	installation depth	49.7 mm
Further information	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=3SU1100-1BA20-1CA0-Z Y10

Cax online generator

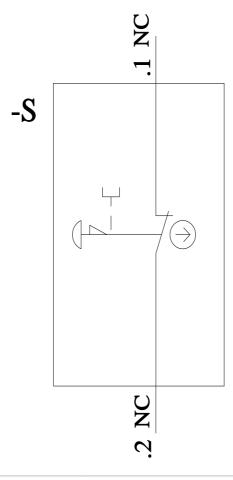
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1100-1BA20-1CA0-Z Y10

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1100-1BA20-1CA0-Z Y10

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

http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1100-1BA20-1CA0-Z Y10&lang=en



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