## **SIEMENS**

## **Data sheet**



Illuminated pushbutton, 22 mm, round, metal, shiny, red, pushbutton, flat, momentary contact type, with holder, 1NC, LED module with integrated LED 24 V AC/DC, screw terminal, with laser labeling, upper case and lower case, always upper case at beginning of line

product designation design of the product Complete unit SSU1 product type designation SSU1 product type designation SSU1 product type designation SSU1400-1AA10-1CA0 SSU1400-1AA10-1CA0 SSU1400-1AA10-1CA0 SSU1400-1AA10-1CA0 SSU1401-1BB20-1AA0 Of supplied LED module SSU1401-1BB20-1AA0 Of the supplied hotider SSU1550-0AA10-0AA0 Of the supplied actuator SSU1651-0AB20-0AA0  In the of the actuation of the actuation of the actuating element SSU1651-0AB20-0AA0  In the order of the actuating element SIND of the actuating element SIND of the actuating element In the actuating element Shape of the actuating element Shape of the actuating element In the actuating element Shape of the ac	product brand name	SIRIUS ACT
design of the product product type designation SSU1 product tine Metal, shiny, 22 mm manufacturer's article number of supplied contact module at position 1 SSU1400-1AA10-1CA0 so flue supplied LED module of the supplied actuator sSU1550-0AA10-0AA0 of the supplied actuator sSU1051-0AB20-0AA0 number of command points 1 Actuator  design of the actuating element principle of operation of the actuating element principle of operation of the actuating element principle of operation of the actuating element product extension optional light source color of the actuating element product extension optional light source product extension optional light source color of the actuating element plastic shape of the actuating element outer diameter of the actuating element could immerial of the actuating element product extension optional light source color of the actuating element plastic shape of the actuating element plastic shape of the actuating element couter diameter of the actuating element pouter diameter of the actuating element product component front ring slicetif product component front ring Siandard material of the front ring Metal, high gloss color of the front ring Metal, high gloss solor of the front ring Metal of the holder Plastic Display number of LED modules  1 General technical data product component glost source Yes Insulation voltage rated value 4 kV	·	Illuminated pushbuttons
product type designation product tine Metal, shiny, 22 mm  **Metal, shiny, 2		
product line Metal, shiny, 22 mm manufacturer's article number  • of supplied contact module at position 1 • of supplied LED module • of the supplied holder • of the supplied actuator • of the supplied actuator • of the supplied actuator  • of the supplied actuator  design of the actuating element  product extension optional light source color of the actuating element  product extension optional light source color of the actuating element  shape of the actuating element  marking of the actuating element  marking of the actuating element  marking of the actuating element  customized labeling, text in lower case / capital letters, all lines start with capital letter  number of contact modules  1  Front ring  product component front ring design of the front ring Metal, shiny, 22 mm  Metal, shiny, 22		·
manufacturer's article number  of supplied contact module at position 1  of supplied LED module  of the supplied holder  of the supplied actuator  of the supplied actuator  assult55e-0AA10-0AA0  of the supplied actuator  assult55e-0AA10-0AA0  number of command points  1  Actuator  design of the actuating element  product extension optional light source  yes  color 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  product component front ring  wes  design of the front ring  felsing  felsing  front ring  Metal, high gloss  color of the front ring  material of the holder  Display  number of LED modules  1  General technical data  product (unchon positive opening  product component light source  Yes  insulation voltage rated value  degree of pollution  yes of voltage of the operating voltage  AC/DC  surge voltage resistance rated value  4 kV		Metal, shiny, 22 mm
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of supplied LED module of the supplied actuator subject of the actuating element principle of operation of the actuating element product extension optional light source color of the actuating element product extension optional light source color of the actuating element product extension optional light source color of the actuating element product extension optional light source color of the actuating element product extension optional light source color of the actuating element plastic color of the actuating element plastic customized labeling, text in lower case / capital letters, all lines start with capital letter capital letter cumber of contact modules front ring product component front ring design of the front ring silver Holder material of the front ring Metal, high gloss color of the front ring Metal, high gloss color of the front ring Plastic  Display  number of LED modules 1  General technical data product function positive opening Yes product component light source Yes insulation voltage rated value 4 kV  surge voltage of the operating voltage AC/DC	<ul> <li>of supplied contact module at position 1</li> </ul>	3SU1400-1AA10-1CA0
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of the supplied actuator     number of command points     1  Actuator  design of the actuating element	• •	3SU1550-0AA10-0AA0
Actuator  design of the actuating element momentary contact type product extension optional light source Yes color of the actuating element plastic shape of the actuating element pout ediameter of the actuating element plastic shape of the actuating element plastic standard shape of the actuating element plastic standard product component front ring plastic sliver sl		3SU1051-0AB20-0AA0
design of the actuating element principle of operation of the actuating element product extension optional light source color of the actuating element material of the actuating element pouter diameter of the actuating element product component front ring design of the front ring material of the front ring material of the actuating element  publication of the actuating element publication of the actuating element  publication of the actuating element  publication of the actuating element  publication of the actuating element  publication of the actuating element  publication of the actuating element  publication of the actuating element  publication of the actuating element  product component front ring  product component front ring  Metal, high gloss color of the front ring silver  Holder  material of the holder  Plastic  Display  number of LED modules  1  General technical data  product function positive opening yes product component light source yes insulation voltage rated value 320 V degree of pollution 3 type of voltage of the operating voltage surge voltage resistance rated value 4 kV	number of command points	1
principle of operation of the actuating element product extension optional light source color of the actuating element material of the actuating element outer diameter of the actuating element cupital marking of the actuating element cupital letter number of contact modules  product component front ring design of the front ring material of the holder material of the holder  Display number of LED modules 1  General technical data product tomognenent light source Yes insulation voltage rated value degree of pollution 3 type of voltage of the operating voltage surge voltage resistance rated value  Med Agriculture  Ted  Ted  Ted  Ted  Ted  Ted  Ted  T	Actuator	
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color of the actuating element material of the actuating element shape of the actuating element outer diameter of the actuating element marking of the actuating element  customized labeling, text in lower case / capital letters, all lines start with capital letter  number of contact modules  1  Front ring  product component front ring design of the front ring material of the front ring material of the front ring silver  material of the holder  Plastic  Display  number of LED modules  1  General technical data  product function positive opening product component light source insulation voltage rated value  degree of pollution 3 type of voltage of the operating voltage surge voltage resistance rated value  4 kV	principle of operation of the actuating element	momentary contact type
material of the actuating element shape of the actuating element outer diameter of the actuating element  marking of the actuating element  customized labeling, text in lower case / capital letters, all lines start with capital letter  number of contact modules  1  Front ring  product component front ring	product extension optional light source	Yes
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outer diameter of the actuating element  marking of the actuating element  Customized labeling, text in lower case / capital letters, all lines start with capital letter  number of contact modules  1  Front ring  product component front ring  design of the front ring  color of the front ring  material of the front ring  tolder  material of the holder  Plastic  Display  number of LED modules  1  General technical data  product function positive opening  yes  insulation voltage rated value  degree of pollution  3  type of voltage of the operating voltage  surge voltage resistance rated value  4 kV	material of the actuating element	plastic
marking of the actuating element  Customized labeling, text in lower case / capital letters, all lines start with capital letter  number of contact modules  1  Front ring  product component front ring  Yes  design of the front ring  Standard  material of the front ring  Metal, high gloss  color of the front ring  Holder  material of the holder  Plastic  Display  number of LED modules  1  General technical data  product function positive opening  Yes  insulation voltage rated value  degree of pollution  3  type of voltage of the operating voltage  surge voltage resistance rated value  4 kV	shape of the actuating element	round
capital letter  number of contact modules  1  Front ring  product component front ring	outer diameter of the actuating element	29.45 mm
product component front ring  design of the front ring  material of the front ring  Metal, high gloss  color of the front ring  Holder  material of the holder  Plastic  Display  number of LED modules  1  General technical data  product function positive opening  yes  product component light source  insulation voltage rated value  320 V  degree of pollution  3  type of voltage of the operating voltage  surge voltage resistance rated value  4 kV	marking of the actuating element	
product component front ring  design of the front ring  material of the front ring  Color of the front ring  Holder  material of the holder  Plastic  Display  number of LED modules  General technical data  product function positive opening  product component light source  insulation voltage rated value  degree of pollution  3 type of voltage of the operating voltage  surge voltage resistance rated value  4 kV	number of contact modules	1
design of the front ring material of the front ring  material of the front ring  material of the front ring  Metal, high gloss  color of the front ring  silver  Holder  material of the holder  Plastic  Display  number of LED modules  1  General technical data  product function positive opening  product component light source  insulation voltage rated value  degree of pollution  3  type of voltage of the operating voltage  surge voltage resistance rated value  4 kV	Front ring	
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color of the front ring  Holder  material of the holder  Plastic  Display  number of LED modules  1  General technical data  product function positive opening  yes  product component light source  insulation voltage rated value  degree of pollution  type of voltage of the operating voltage  surge voltage resistance rated value  4 kV	design of the front ring	Standard
material of the holder Plastic  Display  number of LED modules 1  General technical data  product function positive opening Yes  product component light source Yes  insulation voltage rated value 320 V  degree of pollution 3  type of voltage of the operating voltage AC/DC  surge voltage resistance rated value 4 kV	material of the front ring	Metal, high gloss
material of the holder  Display  number of LED modules  1  General technical data  product function positive opening	color of the front ring	silver
number of LED modules 1  General technical data  product function positive opening Yes  product component light source Yes  insulation voltage rated value 320 V  degree of pollution 3  type of voltage of the operating voltage AC/DC  surge voltage resistance rated value 4 kV	Holder	
number of LED modules  General technical data  product function positive opening	material of the holder	Plastic
product function positive opening product component light source product light source product light source product light sou	Display	
product function positive opening Product component light source Product component light sour	number of LED modules	1
product component light source  insulation voltage rated value  320 V  degree of pollution  3 type of voltage of the operating voltage  surge voltage resistance rated value  4 kV	General technical data	
insulation voltage rated value 320 V  degree of pollution 3  type of voltage of the operating voltage AC/DC  surge voltage resistance rated value 4 kV	product function positive opening	Yes
degree of pollution 3 type of voltage of the operating voltage AC/DC surge voltage resistance rated value 4 kV	product component light source	Yes
type of voltage of the operating voltage AC/DC surge voltage resistance rated value 4 kV	insulation voltage rated value	320 V
surge voltage resistance rated value 4 kV	degree of pollution	3
	type of voltage of the operating voltage	AC/DC
protection class IP IP66, IP67, IP69(IP69K)	surge voltage resistance rated value	4 kV
	protection class IP	IP66, IP67, IP69(IP69K)
• of the terminal IP20		IDOO

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	3 600 1/h
mechanical service life (operating cycles) typical	3 000 000
electrical endurance (operating cycles) typical	10 000 000
thermal current	10 A
reference code according to IEC 81346-2	S
continuous current of the C characteristic MCB	10 A; for a short-circuit current smaller than 400 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	5 500 V
— at 50 Hz rated value  — at 60 Hz rated value	5 500 V
	5 500 V 5 500 V
at DC rated value	3 300 V
Power Electronics	0
contact reliability	One maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million (5 V, 1 mA)
Supply voltage	(0 ), 1 (1111)
type of voltage of the supply voltage of the light source	AC/DC
	AODC
supply voltage of the light source at AC	041/
• at 50 Hz rated value	24 V
• at 60 Hz rated value	24 V
supply voltage 1 of the light source at DC rated value	24 V
Control circuit/ Control	
inrush current of LED module maximum	2 A
Auxiliary circuit	
design of the contact of auxiliary contacts	Silver alloy
design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts	Silver alloy 1
	·
number of NC contacts for auxiliary contacts	1
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts	1
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals	1
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection	1 0 screw-type terminals
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection  • of modules and accessories	1 0 screw-type terminals
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	1 0 screw-type terminals Screw-type terminal
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	1 0 screw-type terminals Screw-type terminal 2x (0.5 0.75 mm²)
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	1 0 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²)
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	1 0 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²)
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 0 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²)
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 0 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²)
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 0 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²)
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 0 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 0x (1,0 1,5 mm²) 0x (1,0 1,5 mm²)
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 0 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 0 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 0 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 0 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 0 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED red 450 1 120 mcd
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 0  screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED red 450 1 120 mcd
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 0  screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED  red 450 1 120 mcd
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 0 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED red 450 1 120 mcd  -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 0  screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED  red 450 1 120 mcd
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 0 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED red 450 1 120 mcd  -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 0 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED red 450 1 120 mcd  -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED red 450 1 120 mcd  -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)  front plate mounting Front plate mounting
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED red 450 1 120 mcd  -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)  front plate mounting Front plate mounting Front plate mounting 40 mm
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED red 450 1 120 mcd  -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)  front plate mounting Front plate mounting

mounting diameter	22.3 mm
positive tolerance of installation diameter	0.4 mm
mounting height	11 mm
installation width	29.5 mm
installation depth	49.7 mm
Certificates/ approvals	

Siemens has decided to exit the Russian market (see here).

ens-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,...)

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1152-0AB20-1CA0-Z Y10

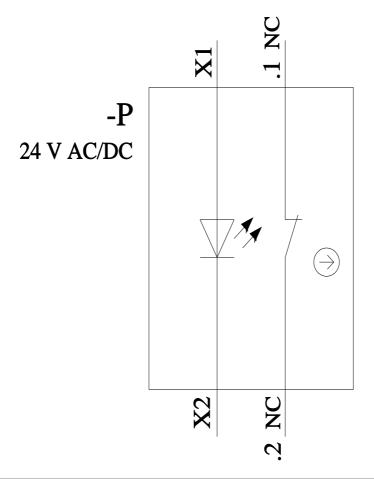
Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1152-0AB20-1CA0-Z Y10

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1152-0AB20-1CA0-Z Y10

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1152-0AB20-1CA0-Z Y10&lang=en">http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1152-0AB20-1CA0-Z Y10&lang=en</a>



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