## **SIEMENS**

## **Data sheet**



Pushbutton, 22 mm, round, metal, shiny, red, pushbutton, raised, momentary contact type, with holder, 1 NC, screw terminal, with laser labeling, upper case

product brand name	SIRIUS ACT	
product designation	Pushbuttons	
design of the product	Complete unit	
product type designation	3SU1	
product line	Metal, shiny, 22 mm	
manufacturer's article number		
<ul> <li>of supplied contact module at position 1</li> </ul>	3SU1400-1AA10-1CA0	
of the supplied holder	3SU1550-0AA10-0AA0	
of the supplied actuator	3SU1050-0BB20-0AA0	
number of command points	1	
Actuator		
design of the actuating element	Button, raised	
principle of operation of the actuating element	momentary contact type	
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	29.45 mm	
marking of the actuating element	Any inscription, text in upper case	
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	silver	
Holder		
material of the holder	Plastic	
Display		
number of LED modules	0	
General technical data		
product function positive opening	Yes	
product component light source	No	
insulation voltage rated value	500 V	
degree of pollution	3	
type of voltage of the operating voltage	AC/DC	
surge voltage resistance rated value	6 kV	
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		

vibration resistance  • according IEC 60069-2-6  operating frequency maximum  mechanical service life (operating cycles) typical  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  continuous current of the DAZED fuse link  0 A  Substance Prohibitance (Date)  • IN AC  — at 50 Hz rated value  • at 0 Hz rated value  • at 0 Hz rated value  — at 60 Hz rated value	<ul> <li>according to IEC 60068-2-27</li> </ul>	sinusoidal half-wave 15g / 11 ms
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 Soonthrouse current of the Quk DAZED fuse link g continuous current of the DAZED fuse link g Substance Prohibitance (Date)  — at 60 Hz rated value — soon v — at 60 Hz rated value — soon v — at 60 Hz rated value — soon v — at 60 Hz rated value — soon v — at 60 Hz rated value — soon v — at 60 Hz rated value — soon v — at 60 Hz rated value — soon v — at 60 Hz rated value — soon v — at 60 Hz rated value — soon v — at 60 Hz rated value — soon v — s	vibration resistance	
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 S continuous current of the C characteristic MOB continuous current of the Quick DIAZED fuse link g  substance Prohibitance (Dato) operating voltage  • at AC  • at 60 Hz rated value • at 60 Fz rated value • at 60 Fz rated value • at C r	• according to IEC 60068-2-6	10 500 Hz: 5g
electrical endurance (operating cycles) typical thermal current thermal current thermal current 10 A reference code according to IEC 81346-2 Soontinuous current of the Qc bharacteristic MCB continuous current of the Qc blaze (DAZEO fuse link QC continuous current of the plaze (DAZEO fuse link QC continuous current of the plaze (DAZEO fuse link QC Substance Prohibitance (Date)  • at AC  • at 50 Hz rated value • at OC trated va	operating frequency maximum	3 600 1/h
thermal current reference code according to IEC 81346-2 continuous current of the Q-branacteristic MCB continuous current of the Quick DIAZED fuse link G continuous current of the Quick DIAZED fuse link G continuous current of the Quick DIAZED fuse link G Continuous current of the Quick DIAZED fuse link G continuous current of the Quick DIAZED fuse link G Continuous current of the Quick DIAZED fuse link G Continuous current of the Quick DIAZED fuse link G Continuous current of the Quick DIAZED fuse link G Continuous current of the Quick C - at 50 Hz rated value - at 60 Hz rated value - 5 500 V - 5 500 V - 6 500 V - 6 500 V - 6 500 V - 7 50	mechanical service life (operating cycles) typical	10 000 000
reference code according to IEC 81346-2 continuous current of the Quick DIAZED fuse link continuous current of the Quick DIAZED fuse link g continuous current of the DIAZED fuse link g to A continuous current of the DIAZED fuse link g to A Substance Prohibitance (Date)  parating voltage e at AC — at 50 Hz rated value — at 60 Hz rated value  — at 60 Hz rated value	electrical endurance (operating cycles) typical	10 000 000
continuous current of the C characteristic MCB continuous current of the Quick DIAZED fuse link continuous current of the Quick Diaze Druse link continuous current of the DIAZED fuse link g6 Substance Prohibitance (Date) operating voltage at AC — at 60 Hz rated value — at 00 Hz rated value 5 500 V  at DO rated value 5 500 V  over Electronics 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 1 number of NO contacts for auxiliary contacts 1 number of NO contacts for auxiliary contacts 1 number of NO contacts for auxiliary contacts 5 Silver alloy number of NC contacts for auxiliary contacts 1 number of NO contacts for auxiliary contacts 5 Silver alloy number of NC contacts for auxiliary contacts 1 number of NO contacts for auxiliary contacts 1 number of NO contacts for auxiliary contacts 2 (0.5 1.5 mm²) solid with one end processing 2 (0.5 0.75 mm²) solid without core end processing 2 (0.5 1.5 mm²) finely stranded without core oft processing 2 (0.5 1.5 mm²) finely stranded without core oft processing 2 (0.5 1.5 mm²) finely stranded without core and processing 2 (0.5 1.5 mm²) finely stranded without core and processing 2 (0.5 1.5 mm²) for AWG cables  tightening torque of the screws in the bracket 1 1.2 Nm tightening torque of the screw-type terminals  Abiliant conditions  ambient conditions  ambient temperature during operation 2 condensation in operation permitted for all devices behind front panel)  Installation/ mounting/dimensions  fastering method forth plate mounting forth plate mounting festering method of modules and accessories Front plate mounting festering method forth plate mounting festering method of modules and accessories Front plate mounting finely stranded with core and processing round mounting diameter positive tolorance of installation diameter positive tolorance of installation diameter positive tolorance of installation diameter po	thermal current	10 A
continuous current of the quick DIAZED fuse link g6  continuous current of the DIAZED fuse link g6  Substance Prohibitance (Date) operating voltage  at AC  — at 60 Hz rated value — so 00 V — at 60 Hz rated value — so 00 V — at 60 Hz rated value — so 00 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 number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 1 type of electrical connection  of modules and accessories  Screw-type terminals  type of connectable conductor cross-sections e solid without core end processing e solid without core end processing (a finely stranded without core end processing (b finely stranded without core end processing (b finely stranded without core end processing (c finely str	reference code according to IEC 81346-2	S
continuous current of the DIAZED fuse link gG  Substance Prohibitance (Date)  • at AC  — at 50 Hz rated value — at 60 Hz rated value — 5 500 V  • at DC rated value — 5 500 V  Power Electroics  contact reliability  Cone maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million  Auxiliary circuit  design of the contact of auxiliary contacts	continuous current of the C characteristic MCB	10 A; for a short-circuit current smaller than 400 A
Substance Prohibitance (Date) operating voltage  * at AC  — at 50 Hz rated value  * at DC rat	continuous current of the quick DIAZED fuse link	10 A
operating voltage  • at AC  — at 50 Hz rated value — at 60 Hz rated value 5 500 V  • at IDC rated value • at DC 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)  Auxiliary circuit  design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 0  Connections' Terminals  Type of electrical connection • of modules and accessories 1 vipe of connectable conductor cross-sections • solid without core end processing • solid without core end processing • finely standed with core end processing • finely standed without core end processing • for AWC cables  1	continuous current of the DIAZED fuse link gG	10 A
at AC  at 50 Hz rated value  at DC rated value  5 500 V  out at DC rated value  5 500 V  Power Electronics  contact reliability  One maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million (17 V, 5 mA), one maloperation per 10 million (17 V, 5 mA), one maloperation per 10 million (17 V, 5 mA), one maloperation per 10 million (17 V, 5 mA), one maloperation per 10 million (17 V, 5 mA), one maloperation per 10 million (17 V, 5 mA), one maloperation per 10 million (17 V, 5 mA), one maloperation per 10 million (17 V, 5 mA), one maloperation per 10 million (17 V, 5 mA), one maloperation per 10 million (17 V, 5 mA), one maloperation per 10 million (17 V, 5 mA), one maloperation per 10 million (17 V, 5 mA), one maloperation per 10 million (18 V, 1 mA)  Auxiliary circuit  design of the contacts for auxiliary contacts  1 mumber of NC contacts for auxiliary contacts  1 mumber of NC contacts for auxiliary contacts  2 contact reliability  1 per of electrical connection  2 of modules and accessories  2 screw-type terminals  2 connections/ Terminals  2 co	Substance Prohibitance (Date)	10/01/2014
- at 50 Hz rated value 5 500 V   - at 60 Hz rated value 5 500 V    Power Electronics    contact reliability	operating voltage	
* at DC reled value 5 500 V  * contact reliability Contacts Solver alloy  Auxiliary circuit  design of the contact of auxiliary contacts 1  number of NC contacts for auxiliary contacts 1  number of NC contacts for auxiliary contacts 0  * Connections/ Torminals  * type of electrical connection	• at AC	
* at DC rated value 5 500 V    Power Electronics	— at 50 Hz rated value	5 500 V
Context reliability (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 2 number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 2 number of NC contacts for auxiliary contacts 3 connections/ Torminals type of electrical connection 4 of modules and accessories 5 connectable conductor cross-sections 5 colid with core end processing 6 colid without core end processing 7 contact stranded with core end processing 7 contact stranded with core end processing 8 colid without core end processing 9 contact stranded with core end processing 1 contact stranded with core end processing 1 contact stranded with core end processing 1 contact stranded without core end processing 2 contact stranded without core end processing 2 contact stranded with core end processing 2 contact stranded st	— at 60 Hz rated value	5 500 V
contact reliability  Auxiliary circuit  design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 2 connections/ Torminals  type of electrical connection • of modules and accessories  * solid with core end processing • solid with core end processing • finely stranded without core end processing • finely stranded without core end processing • for AWG cables  tightening torque with screw-type terminals  * lightening torque with screw-type terminals  * ambient temperature • during storage environmental category during operation according to IEC 60721  Installation/ mounting/ dimensions  fastening method • of modules and accessories  * front plate mounting  front plate mounting  front plate mounting  mounting diameter  positive tolerance of installation diameter  positive tolerance of instal	at DC rated value	5 500 V
Auxiliary circuit  design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NC contacts for auxiliary contacts number of NC contacts for auxiliary contacts  type of electrical connection • of modules and accessories  type of connectable conductor cross-sections • 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 with screw-type terminals  Ambient conditions  ambient temperature • during operation • during storage environmental category during operation according to IEC 60721  for outling discovering the screws of the screw	Power Electronics	
Auxiliary circuit  design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NC contacts for auxiliary contacts number of NC contacts for auxiliary contacts  type of electrical connection • of modules and accessories  type of connectable conductor cross-sections • 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 with screw-type terminals  Ambient conditions  ambient temperature • during operation • during storage environmental category during operation according to IEC 60721  for outling discovering the screws of the screw	contact reliability	One maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million
design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NC contacts for auxiliary contacts 0  Connections/ Terminals  type of electrical connection • of modules and accessories  screw-type terminals  type of connectable conductor cross-sections • olid with core end processing • solid with core end processing • (niety stranded without core end processing • (niety stranded with core end processing • (niety stranded without core end processing • (niety stranded with core end processing • (niety stran		(5 V, 1 mÅ)
number of NC contacts for auxiliary contacts 0 Connections/Terminals  type of electrical connection • of modules and accessories  solid with our 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 • for AWC cables  tightening torque of the screw-type terminals  ambient temperature • during operation • during operation • during operation • during operation • of modules and accessories  anticular for plate mounting • front plate mounting  front plate mounting  front plate mounting  front plate mounting  mounting diameter  positive tolerance of installation diameter  mounting height installation dopth  cortificates 3 approvals  Further information	Auxiliary circuit	
number of NO contacts for auxillary contacts  connections/Terminals  type of electrical connection  of modules and accessories  solid with core end processing  solid with core end processing  innely stranded without core end processing  installation of end the screw-type terminals  installation with innel stranded without core end processing  installation with installation depth  cortificates approvals  further information	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 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 screw-type terminals  Ambient conditions  ambient temperature  • during operation  • during storage  environmental category during operation according to IEC  60721  condensation in operation permitted for all devices behind front panel)  Installation/ mounting/ dimensions  fastening method  • of modules and accessories  front plate mounting  • do mm  width  30 mm  shape of the installation opening  mounting diameter  positive tolerance of installation diameter  positive tolerance of installation diameter  mounting height  installation width  18.2 mm  installation depth  Certificates/ approvals  Further information  screw-type terminals  Screw-type terminal  2x (10 1,5 mm²)  2x (10 1,5 mm²)  2x (10 1,5 mm²)  2x (10 1,5 mm²)  2x (11 1,5 mm²)  2x (13 1,5 mm²)  2x	number of NC contacts for auxiliary contacts	1
type of electrical connection  of modules and accessories  Screw-type terminals  Screw-type terminal  Screw-type terminal  Screw-type terminal  \$Screw-type terminal  \$Screw-typ	number of NO contacts for auxiliary contacts	0
of modules and accessories      type of connectable conductor cross-sections	Connections/ Terminals	
type of connectable conductor cross-sections  • solid with core end processing  • solid with 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  • tightening torque of the screws in the bracket  • tightening torque with screw-type terminals  • during operation  • during operation  • during storage  • orwing storage  • orwing storage  • and manufacture of the screws in the bracket of the screw of the screws of the screws in the bracket of the screws of the screws of the bracket of the screws of the screw-type terminals  **To C**  • during operation  • 25 +70 °C  • during storage  • vident screws of the screws of	type of electrical connection	screw-type terminals
solid with core end processing     solid without core end processing     solid without core end processing     inely stranded with core end processing     inely stranded with core end processing     inely stranded without core end processing      inely stranded without core end processing     inely stranded without core end processing     inely stranded without core end processing     inely stranded with stranded with stranded the stranded on the stranded with stranded	<ul> <li>of modules and accessories</li> </ul>	Screw-type terminal
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     zx (1, 0, 1, 5 mm²)     for AWG cables     zx (18 14)  tightening torque of the screws in the bracket     tightening torque with screw-type terminals  Ambient conditions  ambient temperature     during operation     during storage     during storage     during storage     anvironmental category during operation according to IEC     environmental category during operation according to IEC     anvironmental category during operation	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     • 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  Ambient conditions  ambient temperature     • during operation     • during storage     • during operation     • during storage     environmental category during operation according to IEC     environmental category during operation according to IEC     environmental category during operation according to IEC     for fort plate mounting  fastening method     • of modules and accessories     front plate mounting  width     40 mm  width     30 mm shape of the installation opening     mounting diameter     positive tolerance of installation diameter     0.4 mm  mounting height     16.2 mm installation width     16.2 mm installation depth  Certificates/ approvals  Further information	<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 12 N·m  tightening torque with screw-type terminals     0.8 0.9 N·m  Ambient conditions  ambient temperature     • during operation     • during storage     • during storage     • during storage     environmental category during operation according to IEC     60721  installation/ mounting/ dimensions  fastening method     • of modules and accessories     height     width     30 mm  shape of the installation opening     mounting diameter     positive tolerance of installation diameter     installation width     installation width     installation depth     Certificates/ approvals  Fundamental 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)  Installation opening     front plate mounting     height     40 mm  width     30 mm  shape of the installation opening     mounting diameter     22.3 mm  positive tolerance of installation diameter     0.4 mm  mounting height     installation width     16.2 mm  installation depth  Certificates/ approvals  Further information	<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     Ambient conditions  ambient temperature     • during operation     • during storage     environmental category during operation according to IEC     60721     ambient temperature environmental category during operation according to IEC     60721     ambient temperature environmental category during operation according to IEC     for ambient temperature environmental category during operation according to IEC for ambient temperature environmental category during operation according to IEC for ambient temperature environmental category during operation according to IEC for ambient temperature environmental category during operation according to IEC for ambient temperature 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)  Installation/ mounting/ dimensions  front plate mounting environmenting front plate mounting nounting nounting diameter 22.3 mm positive tolerance of installation diameter 0.4 mm mounting diameter 0.4 mm mounting height 16.2 mm installation width 29.5 mm installation depth 49.7 mm  Certificates/ approvals  Further information	<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  0.8 0.9 N·m  Ambient conditions  ambient temperature  • during operation  • during storage  environmental category during operation according to IEC 60721  condensation in operation permitted for all devices behind front panel)  Installation/ mounting/ dimensions  fastening method  • of modules and accessories  height  width  shape of the installation opening  mounting diameter  positive tolerance of installation diameter  mounting height  installation width  10.2 N·m  1 1.2 N·m  1	<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 shape of the installation opening mounting diameter positive tolerance of installation diameter mounting height installation width 16.2 mm installation depth Certificates/ approvals  Fund Name  1-25 +70 °C -40 +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 permitted for all devices behind front panel)  front plate mounting front plate mounting front plate mounting front plate mounting nounting front plate mounting front plate mounting 10 mm	• for AWG cables	2x (18 14)
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 shape of the installation opening mounting diameter positive tolerance of installation diameter mounting height installation width 16.2 mm installation depth Certificates/ approvals  Fund Pate Mounting Fund Certificates/ approvals  Fund Certificates/ approvals	tightening torque of the screws in the bracket	1 1.2 N·m
ambient temperature  • during operation • during storage • novironmental category during operation according to IEC 60721  Installation/ mounting/ dimensions  fastening method • of modules and accessories  height width 30 mm  shape of the installation opening mounting diameter positive tolerance of installation diameter mounting height installation width installation width 29.5 mm installation depth  Certificates/ approvals  Fund plate mounting Front plate mounting F	tightening torque with screw-type terminals	0.8 0.9 N·m
<ul> <li>during operation</li> <li>during storage</li> <li>environmental category during operation according to IEC 60721</li> <li>3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)</li> <li>Installation/ mounting/ dimensions</li> <li>fastening method         <ul> <li>of modules and accessories</li> <li>Front plate mounting</li> </ul> </li> <li>height         <ul> <li>40 mm</li> </ul> </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>installation width</li> <li>29.5 mm</li> </ul> <li>Certificates/ approvals</li> <li>Further information</li>	Ambient conditions	
<ul> <li>during storage</li> <li>-40 +80 °C</li> <li>environmental category during operation according to IEC 60721</li> <li>sM6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)</li> <li>Installation/ mounting/ dimensions</li> <li>fastening method         <ul> <li>of modules and accessories</li> <li>Front plate mounting</li> </ul> </li> <li>height         <ul> <li>40 mm</li> </ul> </li> <li>width         <ul> <li>30 mm</li> </ul> </li> <li>shape of the installation opening         <ul> <li>round</li> </ul> </li> <li>mounting diameter             <ul> <li>22.3 mm</li> <li>positive tolerance of installation diameter</li> <li>0.4 mm</li> </ul> </li> <li>mounting height         <ul> <li>16.2 mm</li> <li>installation width</li> <li>29.5 mm</li> </ul> </li> <li>certificates/ approvals</li> <li>Further information</li> </ul>	ambient temperature	
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 front plate mounting  • 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 16.2 mm  installation width 29.5 mm  installation depth 49.7 mm  Certificates/ approvals  Further information	<ul> <li>during operation</li> </ul>	-25 +70 °C
Installation/ mounting/ dimensions  fastening method	during storage	-40 +80 °C
fastening method  of modules and accessories  Front plate mounting  Front plate mounting  Height  40 mm  width  30 mm  shape of the installation opening  mounting diameter  positive tolerance of installation diameter  mounting height  installation width  29.5 mm  installation depth  Certificates/ approvals  Further information	0, 0.	
● 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  16.2 mm  installation width  29.5 mm  installation depth  Certificates/ approvals  Further information	Installation/ mounting/ dimensions	
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 16.2 mm  installation width 29.5 mm  installation depth 49.7 mm  Certificates/ approvals  Further information	fastening method	front plate mounting
width 30 mm shape of the installation opening round mounting diameter 22.3 mm positive tolerance of installation diameter 0.4 mm mounting height 16.2 mm installation width 29.5 mm installation depth 49.7 mm  Certificates/ approvals  Further information	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  16.2 mm  installation width  29.5 mm  installation depth  49.7 mm  Certificates/ approvals  Further information	height	40 mm
mounting diameter  positive tolerance of installation diameter  nounting height  installation width  installation depth  Certificates/ approvals  Further information	width	30 mm
positive tolerance of installation diameter  mounting height installation width 29.5 mm installation depth 49.7 mm  Certificates/ approvals  Further information	shape of the installation opening	round
mounting height installation width 29.5 mm installation depth 49.7 mm  Certificates/ approvals  Further information	mounting diameter	22.3 mm
installation width 29.5 mm installation depth 49.7 mm  Certificates/ approvals  Further information	positive tolerance of installation diameter	0.4 mm
installation depth 49.7 mm  Certificates/ approvals  Further information	mounting height	16.2 mm
Certificates/ approvals Further information	installation width	29.5 mm
Further information	•	49.7 mm
	Certificates/ approvals	
Sigmons has decided to exit the Pussian market (see here)	· · · · · · · · · · · · · · · · · · ·	

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,...)

Industry Mall (Online ordering system)

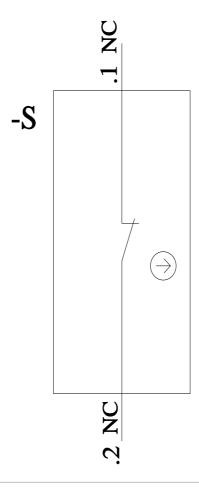
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1150-0BB20-1CA0-Z Y11

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1150-0BB20-1CA0-Z Y11

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SU1150-0BB20-1CA0-Z Y11

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1150-0BB20-1CA0-Z Y11&lang=en



1/26/2022 last modified:

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