3SU1150-2BL60-3LA0

Data sheet



Selector switch, illuminable, 22 mm, round, metal, shiny, white, selector switch, short, 3 switch positions I-O-II, latching, actuating angle 2x45°, 10:30h/12h/13:30h, with holder, 2x1NO+1NC, Spring-type terminal

product brand name	SIRIUS ACT
product designation	Selector switches
design of the product	Complete unit
product type designation	3SU1
product line	Metal, shiny, 22 mm
manufacturer's article number	motor, omity, EE min
of supplied contact module at position 1	3SU1400-1AA10-3FA0
of supplied contact module at position 2	3SU1400-1AA10-3FA0
of the supplied holder	3SU1550-0AA10-0AA0
of the supplied actuator	3SU1052-2BL60-0AA0
Enclosure	000 1002 25200 07 V 10
number of command points	1
Actuator	
design of the actuating element	Selector, short
principle of operation of the actuating element	latching, 2x45° (10:30 h/12 h/13:30 h)
product extension optional light source	Yes
color of the actuating element	white
material of the actuating element	plastic
shape of the actuating element	round
outer diameter of the actuating element	32.3 mm
number of contact modules	2
number of switching positions	3
actuating angle	
• clockwise	45°
anticlockwise	45°
Front ring	40
product component front ring	Yes
design of the front ring	standard
material of the front ring	
color of the front ring	Metal, high gloss silver
Holder	Silvei
material of the holder	Plastic
Display	i idatic
number of LED modules	0
General technical data	U
product function positive opening	Yes
product component light source	No
<u> </u>	500 V
insulation voltage rated value degree of pollution	3
	AC/DC
type of voltage of the operating voltage	AUIDU

protection class IP of the terminal lP20 degree of protection NEMA rating 1, 2, 3, 3R, 4, 4X, 12, 13 shock resistance of according to IEC 60068-2-27 sinusoidal half-wave 15g / 11 ms vibration resistance of according to IEC 60068-2-6 10 500 Hz: 5g operating frequency maximum mechanical service life (operating cycles) typical electrical endurance (operating cycles) typical thermal current 10 A reference code according to IEC 81346-2 continuous current of the C characteristic MCB continuous current of the Quick DIAZED fuse link continuous current of the Quick DIAZED fuse link gG Substance Prohibitance (Date) operating voltage of AC —at 50 Hz rated value of AC of at DC rated value of AC of a Sub CC of Cated value of AC of Cated value	surge voltage resistance rated value	6 kV
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 ● during operation −25 +70 °C −40 +80 °C 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) Environmental Fooduct Declaration(EPD) Yes Global Warming Potential [CO2 eq] total Global Warming Potential [CO2 eq] during manufacturing Global Warming Potential [CO2 eq] during operation Global Warming Potential [CO2 eq] after end of life −0.267 kg 		
● during storage environmental category during operation according to IEC 80721 Environmental footprint Environmental Product Declaration(EPD) Global Warming Potential [CO2 eq] during manufacturing 910bal Warming Potential [CO2 eq] during operation 910bal Warming Potential [CO2 eq] during operation 910bal Warming Potential [CO2 eq] after end of life 910bal Warming Potential	•	-25 +70 °C
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) Environmental Froduct Declaration(EPD) Yes Global Warming Potential [CO2 eq] total 0.593 kg Global Warming Potential [CO2 eq] during manufacturing 0.625 kg Global Warming Potential [CO2 eq] during operation 0.235 kg Global Warming Potential [CO2 eq] after end of life -0.267 kg		
condensation in operation permitted for all devices behind front panel) Environmental Froduct Declaration(EPD) Global Warming Potential [CO2 eq] total Global Warming Potential [CO2 eq] during manufacturing Global Warming Potential [CO2 eq] during operation Global Warming Potential [CO2 eq] after end of life -0.267 kg	· · ·	
Environmental Product Declaration(EPD) Global Warming Potential [CO2 eq] total Global Warming Potential [CO2 eq] during manufacturing Global Warming Potential [CO2 eq] during operation Global Warming Potential [CO2 eq] after end of life -0.267 kg		
Global Warming Potential [CO2 eq] total 0.593 kg Global Warming Potential [CO2 eq] during manufacturing 0.625 kg Global Warming Potential [CO2 eq] during operation 0.235 kg Global Warming Potential [CO2 eq] after end of life -0.267 kg	Environmental footprint	
Global Warming Potential [CO2 eq] during manufacturing Global Warming Potential [CO2 eq] during operation Global Warming Potential [CO2 eq] after end of life -0.267 kg	Environmental Product Declaration(EPD)	Yes
Global Warming Potential [CO2 eq] during operation 0.235 kg Global Warming Potential [CO2 eq] after end of life -0.267 kg	Global Warming Potential [CO2 eq] total	0.593 kg
Global Warming Potential [CO2 eq] after end of life -0.267 kg	Global Warming Potential [CO2 eq] during manufacturing	0.625 kg
· · ·	Global Warming Potential [CO2 eq] during operation	0.235 kg
Installation/ mounting/ dimensions	Global Warming Potential [CO2 eq] after end of life	-0.267 kg
	Installation/ mounting/ dimensions	

fastening method	
 of modules and accessories 	Front plate mounting
height	40 mm
width	32.3 mm
shape of the installation opening	round
mounting diameter	22.3 mm
positive tolerance of installation diameter	0.4 mm
mounting height	28.8 mm
installation width	32.3 mm
installation depth	71.7 mm

Approvals Certificates

General Product Approval

Declaration of Con-





Confirmation







Declaration of Conformity

Test Certificates

Marine / Shipping



Special Test Certific-

Type Test Certificates/Test Report







Marine / Shipping

other

Environment



Confirmation

Environmental Con**firmations**

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=3SU1150-2BL60-3LA0

Cax online generator

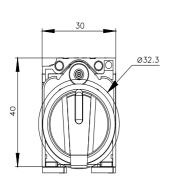
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1150-2BL60-3LA0

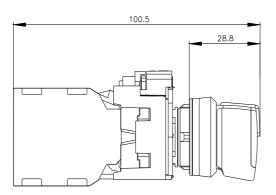
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

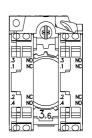
https://support.industry.siemens.com/cs/ww/en/ps/3SU1150-2BL60-3L

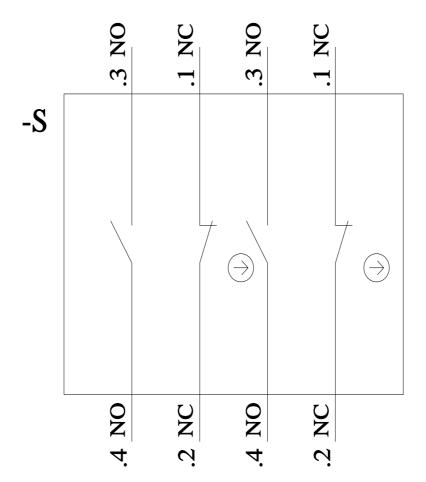
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1150-2BL60-3LA0&lang=en









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