SIEMENS

Data sheet

3SU1051-6AA50-0AA0

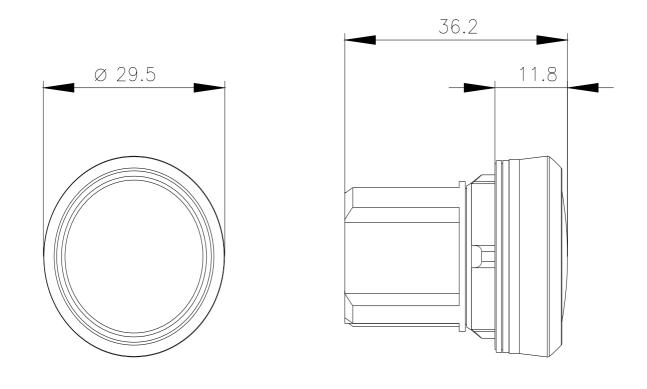


Indicator lights, 22 mm, round, metal, shiny, blue, lens, smooth

product brand name SIRUS ACT product designation Indicator lights design of the product Actualing/signaling element product type designation 3501 product tope designation 3501 product tope designation 4000 product consistence Metal, shiny, 22 mm Actuator Yes o contact module No Color No • of the actuating element plastic shape of the actuating element roud outer diameter of the actuating element 29.45 mm Product component front ring No General tochnical data IP66, IP67, IP69(IP69K) ordegree of protection NEMA rating 1, 2, 3, 3R, 4, 4X, 12, 13 shock resistance issusoidal half-wave 15g / 11 ms • according to IEC 60068-2-7 sinusoidal half-wave 15g / 11 ms vibration resistance 100/1/2014 Connections/ Terminals 100/1/2014		
product designation Indicator lights design of the product Actualing/signaling element product type designation 3SU1 product tracket designation 3SU1 product tracket designation Metal, shiny, 22 mm Actuator Metal, shiny, 22 mm product extension optional Image: Contact module contact module Yes contact module No color Iplastic • of the actuating element plastic shape of the actuating element plastic or of the actuating element plastic product component front ring No General technical data Iprotection class IP of protection NEMA rating 1, 2, 3, 3R, 4, 4X, 12, 13 shock resistance sinusoidal half-wave 15g / 11 ms • according to IEC 60068-26 10500 Hz: 5g reference code according to IEC 60068-26 10500 Hz: 5g reference coding to IEC 60068-26 10500 Hz: 5g reference code according to IEC 81346-2 P Substance Prohibitance (Date) 10.012014 Connecti		
design of the product Actuating/signaling element product type designation 3SU1 product type designation 3SU1 product tree Metal, shiny, 22 mm Actuator	•	
product type designation 3SU1 product time Metal, shiny, 22 mm Actuator Product extension optional • light source Yes • contact module No color blue • of the actuating element plastic shape of the actuating element plastic shape of the actuating element plastic outer diameter of the actuating element 29.45 mm Product component front ring No General technical data protection class IP protection class IP IP66, IP67, IP69(IP69K) degree of protection NEMA rating 1, 2, 3, 3R, 4, 4X, 12, 13 shock resistance sinusoidal half-wave 15g / 11 ms • according to IEC 60068-2-8 10 500 Hz: 5g reference code according to IEC 60068-2-8 10 500 Hz: 5g reference code according to IEC 81346-2 P Substance Prohibitance (Date) 100/12014 Connections/ Terminals - tightening torque of the screws in the bracket 1 1.2 Nm Ambient temperature - • during operation <td></td> <td></td>		
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• of the actuating element blue material of the actuating element plastic shape of the actuating element round outer diameter of the actuating element 29.45 mm Front ring Product component front ring No General technical data	contact module	No
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Front ring No General technical data	shape of the actuating element	round
product component front ring No General technical data	outer diameter of the actuating element	29.45 mm
General technical data protection class IP IP66, IP67, IP69(IP69K) degree of protection NEMA rating 1, 2, 3, 3R, 4, 4X, 12, 13 shock resistance sinusoidal half-wave 15g / 11 ms • according to IEC 60068-2-27 sinusoidal half-wave 15g / 11 ms vibration resistance - • according to IEC 60068-2-6 10 500 Hz: 5g reference code according to IEC 81346-2 P Substance Prohibitance (Date) 10/01/2014 Connections/ Terminals 1 1.2 N·m tightening torque of the screws in the bracket 1 1.2 N·m Ambient conditions -25 +70 °C • during operation -25 +70 °C • during storage -40 +80 °C environmental category during operation according to IEC 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%) 60721 Environmental cotegory during operation according to IEC Global Warming Potential [CO2 eq] total 0.593 kg Global Warming Potential [CO2 eq] during manufacturing 0.825 kg Global Warming Potential [CO2 eq] during manufacturing 0.825 kg Global Warming Potential [CO2 eq] during operation 0.235 kg Global Warming Potential [CO2 eq] d	Front ring	
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degree of protection NEMA rating 1, 2, 3, 3R, 4, 4X, 12, 13 shock resistance sinusoidal half-wave 15g / 11 ms • according to IEC 60068-2-27 sinusoidal half-wave 15g / 11 ms vibration resistance according to IEC 60068-2-6 • according to IEC 80068-2-6 10 500 Hz: 5g reference code according to IEC 81346-2 P Substance Prohibitance (Date) 10/01/2014 Connections/Terminals 10/01/2014 tightening torque of the screws in the bracket 1 1.2 N·m Ambient conditions - ambient temperature - • during operation -25 +70 °C • during storage -40 +80 °C environmental category during operation according to IEC 60721 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%) Environmental footprit Environmental footprit Environmental Product 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	General technical data	
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	degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13
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Connections/Terminals tightening torque of the screws in the bracket 1 1.2 N·m Ambient conditions ambient conditions ambient temperature -25 +70 °C • during operation -25 +70 °C • during storage -40 +80 °C environmental category during operation according to IEC 60721 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%) Environmental footprint Environmental [CO2 eq] total 0.593 kg Global Warming Potential [CO2 eq] total 0.625 kg Global Warming Potential [CO2 eq] during manufacturing 0.235 kg Global Warming Potential [CO2 eq] after end of life -0.267 kg		10/01/2014
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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 manufacturing0.625 kgGlobal Warming Potential [CO2 eq] during operation0.235 kgGlobal Warming Potential [CO2 eq] after end of life-0.267 kg	Environmental Product Declaration(EPD)	Yes
Global Warming Potential [CO2 eq] during manufacturing0.625 kgGlobal Warming Potential [CO2 eq] during operation0.235 kgGlobal 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	
Global Warming Potential [CO2 eq] after end of life -0.267 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	

		_			
neight		.5 mm			
width		29.5 mm			
shape of the installation opening		round			
mounting diameter	22.	22.3 mm			
positive tolerance of installation diameter	0.4	0.4 mm			
mounting height	11.	11.8 mm			
nstallation width	29.	29.5 mm			
nstallation depth	24.	.4 mm			
oprovals Certificates					
General Product Approval		Declaration of Con-	Test Certificates	Marine / Shipping	
		formity			
	EHC	CE EG-Konf.	<u>Type Test Certific-</u> ates/Test Report	ABS	
Marine / Shipping		other	Environment		
Marine / Shipping	RINA	other Confirmation	Environment Environmental Con- firmations		
LRS PRS	RINA		Environmental Con-		
Llovdis LRS PRS	e/siemens-wind-down-ru rent EAC certificates. tatus of validity of the E	Confirmation Ussian-business EAC certification if you intend	Environmental Con- firmations	bly these products to a	
Inther information Siemens has decided to exit the Russian mark https://press.siemens.com/global/en/pressrelease Siemens is working on the renewal of the curr Please contact your local Siemens office on the si	ersteinens-wind-down-ru ent EAC certificates. tatus of validity of the E EAEU member states R	Confirmation Ussian-business EAC certification if you intend	Environmental Con- firmations	bly these products to a	
Inther information Siemens has decided to exit the Russian mark https://press.siemens.com/global/en/pressrelease Siemens is working on the renewal of the curr Please contact your local Siemens office on the si EAC relevant market (other than the sanctioned E information on the packaging	existemens-wind-down-ru- rent EAC certificates. tatus of validity of the E EAEU member states R ew/109813875	Confirmation Ussian-business EAC certification if you intend	Environmental Con- firmations	oly these products to a	
Inther information Siemens has decided to exit the Russian marker titps://press.siemens.com/global/en/pressrelease Siemens is working on the renewal of the curr Please contact your local Siemens office on the si EAC relevant market (other than the sanctioned E information on the packaging https://support.industry.siemens.com/cs/ww/en/vie information- and Downloadcenter (Catalogs, E	existemens-wind-down-ru- rent EAC certificates. tatus of validity of the E EAEU member states R ew/109813875 Brochures,)	Confirmation Ussian-business EAC certification if you intend Russia or Belarus).	Environmental Con- firmations	bly these products to a	

https://support.industry.siemens.com/cs/ww/en/ps/3SU1051-6AA50-0AA0 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1051-6AA50-0AA0&lang=en



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