SIEMENS

Data sheet

3SU1102-0AB70-3FA0



Illuminated pushbutton, 22 mm, round, plastic, clear, pushbutton, flat, momentary contact type, with holder, 1 NO+1 NC, LED module with integrated LED 24 V AC/DC, Spring-type terminal

product brand name	SIRIUS ACT		
product designation	Illuminated pushbuttons		
design of the product	Complete unit		
product type designation	3SU1		
product line	Plastic, black, 22 mm		
manufacturer's article number			
 of supplied contact module at position 1 	<u>3SU1400-1AA10-3FA0</u>		
 of supplied LED module 	<u>3SU1401-1BB60-3AA0</u>		
 of the supplied holder 	<u>3SU1550-0AA10-0AA0</u>		
 of the supplied actuator 	<u>3SU1001-0AB70-0AA0</u>		
number of command points	1		
Actuator			
design of the actuating element	Button, flat		
principle of operation of the actuating element	momentary contact type		
product extension optional light source	Yes		
color of the actuating element	clear		
material of the actuating element	plastic		
shape of the actuating element	round		
outer diameter of the actuating element	29.45 mm		
number of contact modules	1		
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 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		
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			

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Global Warming Potential [CO2 eq] during operation 0.235 kg global warming potential [CO2 eq] after end of life -0.015 kg Installation/ mounting/ dimensions front plate mounting	Global Warming Potential [CO2 eq] total	0.787 kg		
global warming potential [CO2 eq] after end of life -0.015 kg Installation/ mounting/ dimensions -0.015 kg fastening method front plate mounting	Global Warming Potential [CO2 eq] during manufacturing	-		
Installation/ mounting/ dimensions fastening method front plate mounting	Global Warming Potential [CO2 eq] during operation	0.235 kg		
fastening method front plate mounting	global warming potential [CO2 eq] after end of life	-0.015 kg		
	Installation/ mounting/ dimensions			
of modules and accessories Front plate mounting	fastening method	front plate mounting		
	 of modules and accessories 	Front plate mounting		

height		40 m			
width		30 m	m		
shape of the installation opening		roun	d		
mounting diameter		22.3	mm		
positive tolerance of installation diameter		0.4 n	าทา		
mounting height		11 m	m		
installation width		29.5	mm		
installation depth		71.7	mm		
Approvals Certificates					
General Product App	roval				Declaration of Con- formity
SP M	<u>Confirmation</u>	CCC		EHC	UK CA
Declaration of Con- formity	Test Certificates		Marine / Shipping		
CE EG-Konf.	<u>Special Test Certific-</u> <u>ate</u>	<u>Type Test Certific-</u> ates/Test Report	ABS	Lloyds Register uis	PRS
Marine / Shipping	other	Environment			
RINA	Confirmation	Environmental Con- firmations			
Further information					
	to exit the Russian mark om/global/en/pressrelease		sian-business		
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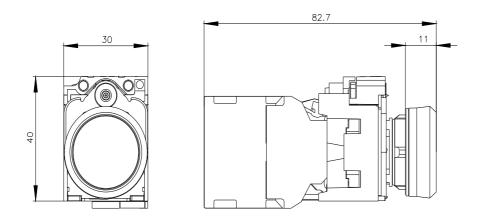
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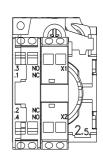
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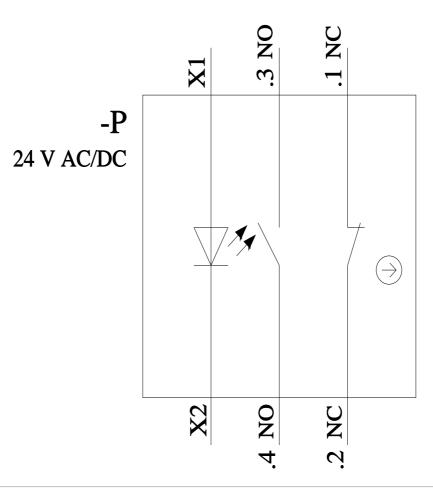
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