SIEMENS

Data sheet

3SU1100-7AC10-1NA0



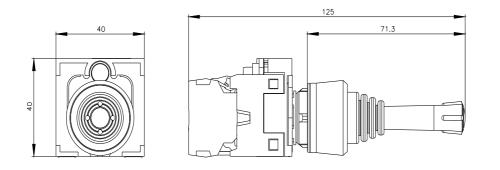
Coordinate switch, 22 mm, round, plastic, black, 2 switch positions, horizontal, momentary contact type, without mechanical interlocking in O position, with holder, 1 NO, 1 NO, screw terminal

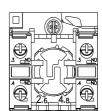
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product brand name	SIRIUS ACT		
product designation	Coordinate switches		
design of the product	Complete unit		
product type designation	3SU1		
product line	Plastic, black, 22 mm		
manufacturer's article number			
 of supplied contact module at position 1 	<u>3SU1400-1AA10-1BA0</u>		
 of supplied contact module at position 3 	<u>3SU1400-1AA10-1BA0</u>		
 of the supplied holder 	<u>3SU1550-0BA10-0AA0</u>		
 of the supplied actuator 	<u>3SU1000-7AC10-0AA0</u>		
Enclosure			
shape of the enclosure front	round		
Actuator			
design of the actuating element	without mechanical interlock		
principle of operation of the actuating element	momentary contact type		
direction of actuation	horizontal		
product extension optional light source	No		
color of the actuating element	black		
material of the actuating element	plastic		
shape of the actuating element	Extended handle		
outer diameter of the actuating element	30.5 mm		
number of contact modules	2		
number of switching positions	2		
Maximum deflection angle [°]	30°		
Front ring			
product component front ring	Yes		
design of the front ring	high		
material of the front ring	plastic		
color of the front ring	black		
Holder			
material of the holder	Plastic		
General technical data			
product function positive opening	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	IP65, IP67		
of the terminal	IP20		
shock resistance			

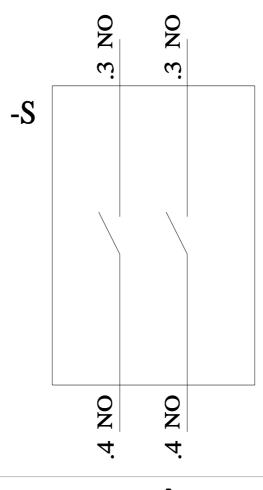
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Installation/ mounting/ dimensions fastening method front plate mounting	Global Warming Potential [CO2 eq] during operation	0.235 kg
fastening method front plate mounting	global warming potential [CO2 eq] after end of life	-0.015 kg
	Installation/ 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	width 40 m		m			
shape of the installation opening roun		ł				
mounting diameter 22.3		mm				
positive tolerance of installation diameter 0.4 m		ım				
mounting height 71.3		mm				
installation width		30.5	mm			
installation depth		53.7	mm			
Approvals Certificates						
General Product Appr	oval				Declaration of Con- formity	
(SP) SM		<u>Confirmation</u>		EAC	UK CA	
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Marine / Shipping	other	Environment				
RINA	<u>Confirmation</u>	Environmental Con- firmations				
iurther information 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 or Please contact your loca EAC relevant market (of Information on the page	n the renewal of the cur al Siemens office on the s ther than the sanctioned ckaging	rent EAC certificates. status of validity of the EA EAEU member states Rus	C certification if you intend	I to import or offer to sup	oply these products to an	
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