SIEMENS

Data sheet

3SU1000-0BB60-0AA0

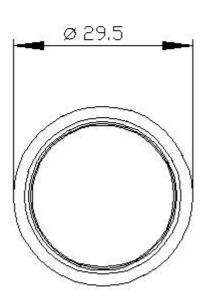


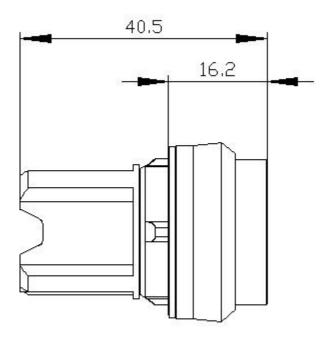
Pushbutton, 22 mm, round, plastic, white, pushbutton, raised, momentary contact type

product brand name	SIRIUS ACT		
product designation	Pushbuttons		
design of the product	 Actuating/signaling element		
product type designation	3SU1		
product line	Plastic, black, 22 mm		
Enclosure			
number of command points	1		
Actuator			
design of the actuating element	Raised button		
principle of operation of the actuating element	momentary contact type		
product extension optional			
light source	No		
contact module	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	29.5 mm		
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		
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			
• acc. to IEC 60068-2-27	Sinusoidal half-wave 50g / 11 ms		
 for railway applications acc. to DIN EN 61373 	Category 1, Class B		
vibration resistance			
• acc. to IEC 60068-2-6	10 500 Hz: 5g		
 for railway applications acc. to DIN EN 61373 	Category 1, Class B		
operating frequency maximum	3 600 1/h		
mechanical service life (operating cycles) typical	10 000 000		
reference code acc. to IEC 81346-2	S		
Substance Prohibitance (Date)	01.10.2014 00:00:00		
Ambient conditions			
ambient temperature			

	-4	-25 +70 °C -40 +80 °C			
during storage environmental category during operation acc. to IEC 60721			3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95 %)		
dimensions					
	29	29.5 mm			
	29	29.5 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			
	29	29.5 mm			
	24	24.3 mm			
	tHL		EG-Konf.		
Marine / Shipping					
ABS	Lloyds Register us	PRS	RINA	RMRS	
	ion opening installation diameter proval Warine / Shipping	29 29 20 20 20 20 21 22 24 29 24 24 24 25 24 26 27 24 26 27 24 27 24 24 27 27 27 27 27 27 27 27 27 27	29.5 mm 29.5 mm round 22.3 mm installation diameter 0.4 mm 16.2 mm 29.5 mm 24.3 mm Proval Declaration of Con Marine / Shipping IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	29.5 mm 29.5 mm 29.5 mm 22.3 mm 22.3 mm 22.3 mm 16.2 mm 29.5 mm 24.3 mm 29.5 mm 24.3 mm Proval Declaration of Conformity CODE UL DECLARATION OF CONFORMITY CODE CENERT Marine / Shipping CODE CODE CENERT	

Further information





last modified:

2/11/2021 🖸