Product data sheet



22MM PLASTIC ROUND COMPLETE UNIT COMBINATION: PUSHBUTTON WITH FLAT BUTTON SPRING-LOADED TERMINAL, 1NO WITH HOLDER BLUE

Front ring:				
Product component / front ring		Yes		
Material / of the front ring		plastic		
Color / of the front ring		black		
Enclosure:				
Shape / of the housing front		round		
material / of the housing		plastic		
General technical details:				
Number of control points		1		
Type of voltage				
of the operating voltage		AC/DC		
Operating voltage / rated value				
• minimum	V	5		
• maximum	V	400		
Design of the electrical connection		spring-loaded terminals		
Number of switching positions		2		
Product extension / optional / fluorescent materials		No		
Resistance against shock				

 for devices without incandescent lamp / according to IEC 60068- 2-27 		<= 50g
Resistance against vibration / according to IEC 60068-2-6		20 200 Hz: 5g
Operating cycles / maximum	1/h	1,000
Mechanical operating cycles as operating time / typical		10,000,000
Item designation		
according to DIN EN 61346-2		S
 according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 		S

Auxiliary circuit:		
Number of NC contacts / for auxiliary contacts	0	
Number of NO contacts / for auxiliary contacts	1	
Number of change-over switches / for auxiliary contacts	0	

Installation/mounting/dimensions:			
Type of mounting		front mounting	
Shape / of the installation hole		round	
Installation width	mm	28.5	
Mounting diameter	mm	22	
Mounting height	mm	8	
Tightening torque / of the screws in the bracket / maximum	N⋅m	1	

Ambient conditions:			
Ambient temperature			
during operating	°C	-25 70	
during storage	°C	-40 80	
Protection class IP		IP66	

Certificates/approvals:

General Product Approval



ROSTEST



Test Certificates

Manufacturer

Shipping Approval



cqc











other

Manufacturer

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

http://www.siemens.com/industrial-controls/mall

CAx-Online-Generator

http://www.siemens.com/cax

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

http://support.automation.siemens.com/WW/view/en/3SB3202-0AA51-0CC0/all

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3202-0AA51-0CC0

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