# **SIEMENS**

Product data sheet 3SB3000-0AA11



22MM PLASTIC ROUND ACTUATOR: PUSHBUTTON WITH FLAT BUTTON WITH HOLDER BLACK

Actuato/ signaling device:		
Design of the operating mechanism	Pushbutton	
Type of unlocking device	without	
Color / of the activation element	black	
Material / of the activation element	plastic	
Shape / of the activation element	Flat pushbutton	
Number of switching positions	2	
Product component / front ring	Yes	
Material / of the front ring	plastic	
Color / of the front ring	black	
Design of the front ring	Standard	
Product function / EMERGENCY STOP function	No	
Holder:		
Material / of the holder	Plastic	
General technical details:		
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     S       • according to DIN EN 61346-2     S       • according to DIN 40719 extendable after IEC 204-2 / according to IEC 750     S       Tightening torque / of the screws in the bracket / maximum     N·m     1       Ambient temperature     °C     -25 +70       • during operating     °C     -40 +80       Protection class IP     IP66       climatic class / during the operating phase / according to EN 60721     3K6       Type of mounting     front mounting       Shape / of the installation hole     round       Installation width     mm     28.5       Mounting diameter     mm     8       Mounting depth     mm     8			
Item designation       according to DIN EN 61346-2       S         • according to DIN 40719 extendable after IEC 204-2 / according to IEC 750       S         Tightening torque / of the screws in the bracket / maximum       N·m       1         Ambient temperature       °C       -25 +70         • during operating       °C       -40 +80         Protection class IP       IP66         climatic class / during the operating phase / according to EN 60721       3K6         Type of mounting       front mounting         Shape / of the installation hole       round         Installation width       mm       28.5         Mounting diameter       mm       22         Mounting height       mm       8	Operating cycles / maximum	1/h	1,000
according to DIN EN 61346-2  according to DIN 40719 extendable after IEC 204-2 / according to IEC 750  Tightening torque / of the screws in the bracket / maximum  Ambient temperature  during operating  during storage  Protection class IP  Climatic class / during the operating phase / according to EN 60721  Type of mounting  Shape / of the installation hole  Installation width  Mounting diameter  Mounting height  S  S  S  S  S  S  S  S  S  S  S  S  S	Mechanical operating cycles as operating time / typical		10,000,000
according to DIN 40719 extendable after IEC 204-2 / according to IEC 750  Tightening torque / of the screws in the bracket / maximum  Ambient temperature  during operating  during storage  rotection class IP  climatic class / during the operating phase / according to EN 60721  Type of mounting  Shape / of the installation hole  Installation width  mm 28.5  Mounting diameter  Mounting height  S  N·m 1  Ambient temperature  C -25 +70  -40 +80  IP66  SK6  SK6  Front mounting  round  round  22  Mounting height  mm 8	Item designation		
Tightening torque / of the screws in the bracket / maximum  Ambient temperature  • during operating • during storage  Protection class IP  climatic class / during the operating phase / according to EN 60721  Type of mounting  Shape / of the installation hole  Installation width  Mounting diameter  Mounting height  N·m 1  1  1  1  1  1  1  1  1  1  1  1  1	according to DIN EN 61346-2		S
Ambient temperature  • during operating • during storage  Protection class IP  climatic class / during the operating phase / according to EN 60721  Type of mounting  Shape / of the installation hole  Installation width  mm 28.5  Mounting diameter  mm 8	3		S
• during operating • during storage  Protection class IP  climatic class / during the operating phase / according to EN 60721  Type of mounting  Shape / of the installation hole  Installation width  Mounting diameter  Mounting height  • C -25 +70  -40 +80  IP66  3K6  Type 6  Front mounting  round  28.5  Mounting diameter  mm 22  Mounting height	Tightening torque / of the screws in the bracket / maximum	N⋅m	1
• during storage  • during storage  • C -40 +80  Protection class IP  climatic class / during the operating phase / according to EN 60721  Type of mounting  Shape / of the installation hole  Installation width  mm 28.5  Mounting diameter  mm 8	Ambient temperature		
Protection class IP  climatic class / during the operating phase / according to EN 60721  Type of mounting  Shape / of the installation hole  Installation width  mm 28.5  Mounting diameter  Mounting height  IP66  IP66  Tront mounting  round  mm 28.5	during operating	°C	-25 +70
climatic class / during the operating phase / according to EN 60721  Type of mounting  Shape / of the installation hole  Installation width  mm 28.5  Mounting diameter  mm 22  Mounting height  Mounting height	during storage	°C	-40 +80
Type of mounting front mounting Shape / of the installation hole round Installation width mm 28.5 Mounting diameter mm 22 Mounting height mm 8	Protection class IP		IP66
Shape / of the installation hole round Installation width mm 28.5 Mounting diameter mm 22 Mounting height mm 8			3K6
Installation width mm 28.5  Mounting diameter mm 22  Mounting height mm 8	Type of mounting		front mounting
Mounting diameter mm 22  Mounting height mm 8	Shape / of the installation hole		round
Mounting height mm 8	Installation width	mm	28.5
<u> </u>	Mounting diameter	mm	22
Mounting depth mm 29	Mounting height	mm	8
	Mounting depth	mm	29

### Certificates/ approvals:

#### **General Product Approval**







#### **Test Certificates**

**Special Test** Certificate

### **Shipping Approval**











### other

Confirmation

other

Environmental Confirmations

## 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/3SB3000-0AA11/all

