SIEMENS

Product data sheet

3SB3500-2UA11



22MM METAL ROUND ACTUATOR: SELECTOR SWITCH HEAVY DUTY LEFT LATCH.,RI.MOMEN.CONT.TYPE 3 SWITCH POSITIONS I-O-II NON-ILLUMINATED WITH HOLDER BLACK SOLVENT-RESISTANT

Actuator / signaling device:

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Design of the product		Single device round				
Design of the operating mechanism		selector switch				
External diameter / of the activation element	mm	28.5				
Type of unlocking device		rotate-to-unlatch mechanism				
Color / of the activation element		black				
Material / of the activation element		plastic				
Number of switching positions		3				
Actuating angle						
clockwise	٥	50				
anticlockwise	٥	50				
Product component / front ring		Yes				
Material / of the front ring		metal				
Color / of the front ring		silver				
Design of front ring		Standard				
Product function / EMERGENCY STOP function		No				

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		300,000
Product extension / optional / fluorescent materials		No
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		
during operating	°C	-25 +70
during storage	°C	-40 +80
Protection class IP		IP67
climatic class / during the operating phase / according to EN 60721		ЗК6
Type of mounting		front mounting
Shape / of the installation hole		round
Installation width	mm	28.5
Mounting diameter	mm	22
Mounting height	mm	28
Mounting depth	mm	29

Certificates/approvals:

General Product	Approval	Test Certificates		
(SA)	GOST	Special Test Certificate		
Shipping Approv	val			
ABS	BUREAU VERITAS	Lloyd's Kegister LRS	PRS	
other				
Confirmation	other			
Further informa	tion:			

Information- and Downloadcenter (Catalogs, Brochures,...) http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

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

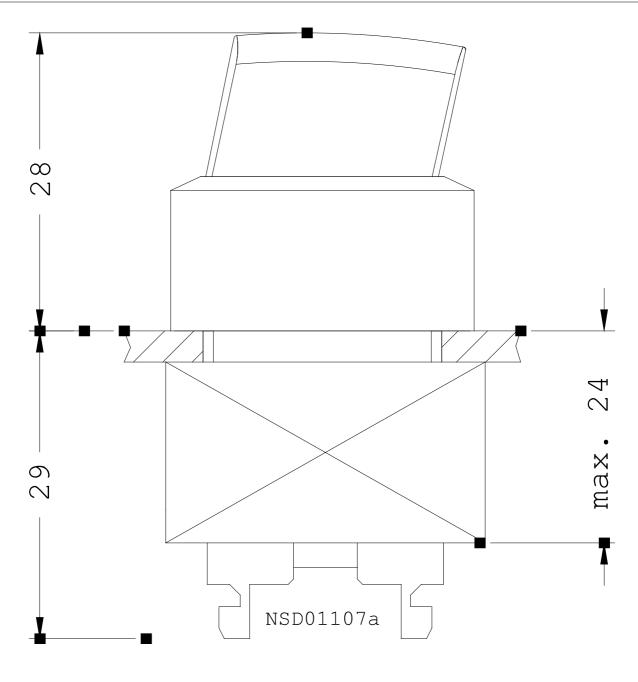
Cax online generator:

http://www.siemens.com/cax

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

http://support.automation.siemens.com/WW/view/en/3SB3500-2UA11/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3500-2UA11



last change:

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