SIEMENS

Product data sheet 3SB3501-6AA40



22MM METAL ROUND INDICATOR: INDICATOR LIGHT WITH SMOOTH LENSE ILLUMINABLE WITH HOLDER GREEN

Actuator:				
Design of the operating mechanism		indicator light		
Outer diameter / of the activation element	mm	28		
Material / of the activation element		plastic		

Front ring:			
Material / of the front ring	metal		
General technical details:			
Design of the product	smooth lense		
Number of control points	0		
Design of the indicator light	lense, smooth		
Number of indicator lights / installable	1		
Model of the lens	round		
Number of switching positions	0		
Product extension / optional / fluorescent materials	Yes		
Product function / emergency-OFF function	No		
Resistance against shock			
 for devices with incandescent lamp / according to IEC 60068-2- 27 	<= 30g		

• for devices without incandescent lamp / according to IEC 60068-2-27		<= 50g		
Operating cycles / maximum	1/h	1,000		
Resistance against vibration / according to IEC 60068-2-6		20 200 Hz: 5g		
Item designation				
 according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 		Н		
according to DIN EN 61346-2		P		
Auxiliary Contacts:				
Number of NC contacts / for auxiliary contact		0		
Number of NO contacts / for auxiliary contact		0		
Number of change-over switches / for auxiliary contact		0		
Installation/mounting/dimensions:				
Design of the cap		flat		
Color / of the lens		green		
Product component / front ring		No		
Material / of the housing		metal		
Type of mounting		front mounting		
Installation width	mm	22		
Shape / of the installation hole		round		
Mounting diameter	mm	22		
Height	mm	30		
Width	mm	30		
Depth	mm	40.5		
Tightening torque / of the screws in the holder / maximum	N-m	1		
Ambient conditions:				
Ambient temperature				
during the operating phase	°C	7025		
during storage	°C	-40 80		
Protection class IP		IP67		
Climatic class / according to DIN EN ISO 6270-2		KTW24		
Certificates/approvals:				

General Product Approval

Test Certificates



ROSTEST



Manufacturer

Shipping Approval

ABS







PRS



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

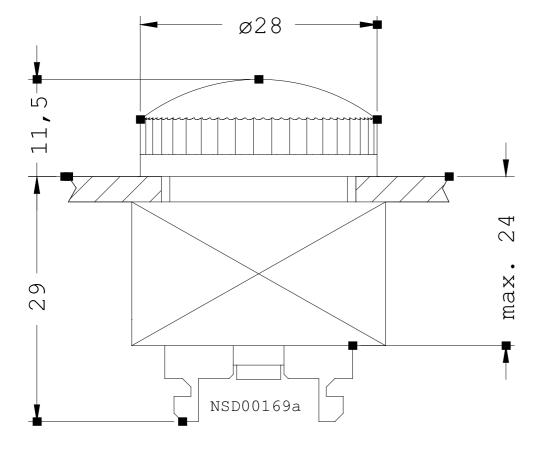
http://www.siemens.com/cax

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

http://support.automation.siemens.com/WW/view/en/3SB3501-6AA40/all

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB35}01\text{-}6AA40}$



last change: Sep 6, 2010