# **SIEMENS**

Product data sheet 3SB3501-6BA50

22MM METAL ROUND INDICATOR: INDICATOR LIGHT WITH CONCENTRIC RINGS ILLUMINABLE WITH HOLDER BLUE

Actuator / signaling device:				
Design of the product		Single device round		
Design of the operating mechanism		indicator light		
External diameter / of the activation element	mm	28		
Color / of the activation element		Blue		
Material / of the activation element		plastic		
Shape / of the activation element		Concentric rings		
Number of switching positions		0		
Product component / front ring		No		
Product function / EMERGENCY STOP function		No		

General technical details:		
Resistance against shock		
<ul> <li>for devices with incandescent lamp / according to IEC 60068-2- 27</li> </ul>		<= 30g
• 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
Product extension / optional / fluorescent materials		Yes
Item designation		
<ul> <li>according to DIN EN 61346-2</li> </ul>		P
<ul> <li>according to DIN 40719 extendable after IEC 204-2 / according to IEC 750</li> </ul>		Н
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		3K6
Type of mounting		front mounting
Shape / of the installation hole		round
Installation width	mm	28

Mounting diameter	mm	22
Mounting height	mm	11
Mounting depth	mm	29

## Certificates/approvals:

### **General Product Approval**









Special Test Certificate

#### **Shipping Approval**













other

Confirmation

other



## **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:

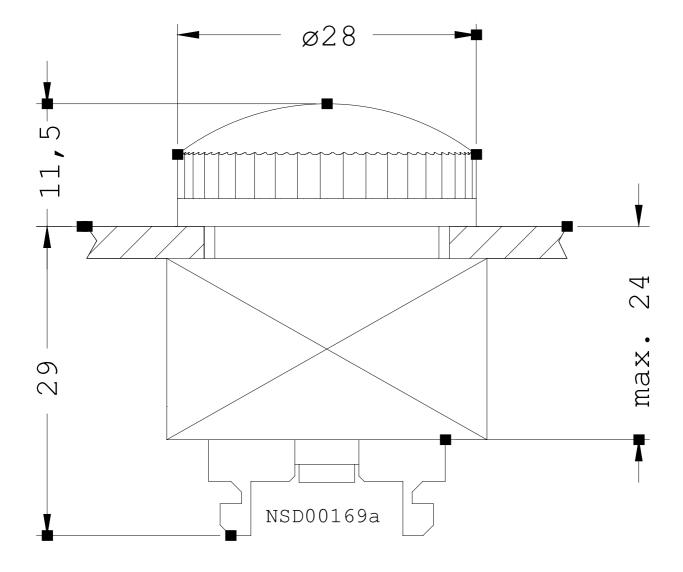
http://www.siemens.com/cax

 ${\bf Service \& Support\ (Manuals,\ Certificates,\ Characteristics,\ FAQs,...)}$ 

 $\underline{\text{http://support.automation.siemens.com/WW/view/en/3SB3501-6BA50/all}}$ 

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3SB3501-6BA50}}$ 



last change: Jul 17, 2012