## **SIEMENS**

Product data sheet 3SB3204-6BA20



22MM PLASTIC ROUND COMPLETE UNIT COMBINATION: INDICATOR LIGHT WITH CONCENTRIC RINGS NON-ILLUMINATED WITH LAMP HOLDER BA 9S WITHOUT LAMP SCREW TERMINAL WITH HOLDER RED

Actuator / signaling device:			
Design of the operating mechanism	indicator light		
Color / of the activation element	Red		
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		

Contact block / lampholder			
Design of the electrical connection	screw-type terminals		
Number of switching elements	0		
Number of NC contacts / for auxiliary contacts	0		
Number of NO contacts / for auxiliary contacts	0		
Number of change-over switches / for auxiliary contacts	0		
Product function / positive opening	No		
Number of lampholders	1		
Execution of the mounting	BA 9s, without lamp		
Product component / fluorescent materials	No		
Product extension / optional / fluorescent materials	Yes		

	Accessories:				
Product component / holder for 3 switching elements		No			
General technical details:					
Type of voltage / of the operating voltage		AC/DC			
Operating voltage / rated value					
• minimum	V	5			
• maximum	V	400			
Resistance against shock					
<ul> <li>for devices with incandescent lamp / according to IEC 60068-2- 27</li> </ul>		<= 30g			
<ul> <li>for devices without incandescent lamp / according to IEC 60068- 2-27</li> </ul>		<= 50g			
Resistance against vibration / according to IEC 60068-2-6		20 200 Hz: 5g			
Item designation					
according to DIN EN 61346-2		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 +60			
during storage	°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			
Mounting diameter	mm	22			
Mounting height	mm	11			
Mounting depth	mm	49			

### Certificates/approvals:

#### **General Product Approval**

# Declaration of Conformity

#### **Test Certificates**











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:

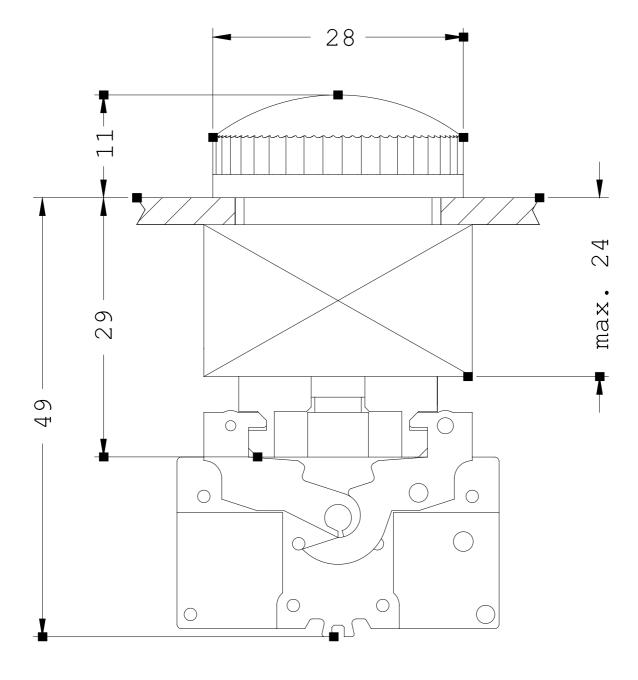
http://www.siemens.com/cax

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

http://support.automation.siemens.com/WW/view/en/3SB3204-6BA20/all

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

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3SB3204-6BA20



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