# **SIEMENS**

### **Product data sheet**

3SB3252-6AA20-0CC0



22MM PLASTIC ROUND COMPLETE UNIT COMBINATION: INDICATOR LIGHT WITH SMOOTH LENSE ILLUMINATED WITH INTEGRATED LED 230V AC SPRING-LOADED TERMINAL WITH HOLDER RED

Actuator:			
Design of the operating mechanism		indicator light	
Front ring:			
Product component / front ring		No	
Enclosure:			
Shape / of the housing front		round	
material / of the housing		plastic	
General technical details:			
Number of control points		0	
Type of voltage			
of the operating voltage		AC	
of the supply voltage			
of the fluorescent material		AC	
Operating voltage / rated value			
• minimum	٧	190	
• maximum	V	265	
Supply voltage / 1			
of the fluorescent material			

• at 60 Hz / for AC / rated value	V	230	
• at 50 Hz / for AC / rated value	V	230	
Design of the electrical connection		spring-loaded terminals	
Number of switching positions		0	
Product component / fluorescent materials		Yes	
Product extension / optional / fluorescent materials		Yes	
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	
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	
Auxiliary circuit:			
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	
Installation/mounting/dimensions:			
Execution of the mounting		integrated LED	
Type of mounting		front mounting	
Shape / of the installation hole		round	
Installation width	mm	28	
Mounting diameter	mm	22	
Mounting height	mm	11	
Tightening torque / of the screws in the bracket / maximum	N-m	1	
Ambient conditions:			
Ambient temperature			
during operating	°C	-25 70	
during storage	°C	-40 80	
Protection class IP		IP66	
Certificates/approvals:			

#### **General Product Approval**





**ROSTEST** 



Manufacturer

**Test Certificates** 

#### **Shipping Approval**













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/3SB3252-6AA20-0CC0/all

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3SB3252-6AA20-0CC0}$ 

last change:

Oct 31, 2011