SIEMENS

Product data sheet

3SB3252-6BA70-0CC0



22MM PLASTIC ROUND COMPLETE UNIT COMBINATION: INDICATOR LIGHT WITH CONCENTRIC RINGS ILLUMINATED WITH INTEGRATED LED 230V AC SPRING-LOADED TERMINAL WITH HOLDER CLEAR

Actuator / signaling device:			
Design of the product	Complete unit, round		
Design of the operating mechanism	indicator light		
Color / of the activation element	Clear		
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		

Holder:	
Material / of the holder	Plastic

Contact block / lampholder			
Design of the electrical connection	spring-loaded 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		integrated LED			
Product component / fluorescent materials		Yes			
Product extension / optional / fluorescent materials		Yes			
Accessories:					
Product component / holder for 3 switching elements		No			
General technical details:					
Type of voltage / of the supply voltage / of the fluorescent material		AC			
• of the fluorescent material / at 60 Hz / for AC / rated value	V	230			
• of the fluorescent material / at 50 Hz / for AC / rated value	V	230			
Type of voltage / of the operating voltage		AC			
Operating voltage / rated value					
• minimum	V	190			
• maximum	V	265			
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			
Item designation					
according to DIN EN 61346-2		P			
 according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 		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		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

Environmental Confirmations

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

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

Industry Mall (Online ordering system)

 $\underline{\text{http://www.siemens.com/industrial-controls/mall}}$

Cax online generator:

http://www.siemens.com/cax

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

http://support.automation.siemens.com/WW/view/en/3SB3252-6BA70-0CC0/all

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3252-6BA70-0CC0

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