SIEMENS

Product data sheet 3SB3236-6BA70



22MM PLASTIC ROUND COMPLETE UNIT COMBINATION: INDICATOR LIGHT WITH CONCENTRIC RINGS ILLUMINATED WITH LAMP HOLDER BA 9S WITH LED 24V AC/DC SCREW TERMINAL WITH HOLDER CLEAR

Actuator:		
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		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 changeover contacts / for auxiliary contacts		0	
Product function / positive opening		No	
Number of lampholders		1	

Execution of the mounting	BA 9s with LED
Product component / fluorescent materials	Yes
Product extension / optional / fluorescent materials	Yes
Accessories:	

Accessories:	
Product component / holder for 3 switching elements	No

General technical data:			
Type of voltage / of the supply voltage / of light source		AC/DC	
Supply voltage / 1 / of the fluorescent material			
• at 60 Hz / for AC / rated value	V	24	
• at 50 Hz / for AC / rated value	V	24	
• for DC / rated value	V	24	
Voltage type / of operating voltage		AC/DC	
Operating voltage / rated value			
• minimum	V	19	
• maximum	V	30	
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	
Reference code			
 according to DIN EN 61346-2 		Р	
 according to DIN 40719 extended according to 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	
Mounting type		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/3SB3236-6BA70/all

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3236-6BA70

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