Product data sheet



22MM PLASTIC ROUND COMPLETE UNIT COMBINATION: INDICATOR LIGHT WITH SMOOTH LENSE NON-ILLUMINATED WITH LAMP HOLDER BA 9S WITHOUT LAMP SPRING-LOADED TERMINAL WITH HOLDER YELLOW

Actuator / signaling device:			
Design of the operating mechanism	indicator light		
Color / of the activation element	Yellow		
Material / of the activation element	plastic		
Shape / of the activation element	Smooth lens		
Number of switching positions	0		
Product component / front ring	No		
Product function / EMERGENCY STOP function	No		

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		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				
 for devices with incandescent lamp / according to IEC 60068-2- 27 		<= 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		
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 +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

Environmental Confirmations

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/3SB3204-6AA30-0CC0/all

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3204-6AA30-0CC0}}$

last change:

Jul 17, 2012