SIEMENS

Data sheet	3SB2224-6BD06
	INDICATOR LIGHT, 16MM, ROUND, PLASTIC, YELLOW, LAMPHOLDER W2 X 4.6D, WITH INCANDESCENT LAMP 24V
Design of the product	Complete unit round
Enclosure:	
Number of control points	0
Actuator:	
Design of the operating mechanism	indicator light
Product expansion optional Light source	Yes
Color	
 of the actuating element 	Yellow
Material of the actuating element	plastic
Type of unlocking device	without
Number of switching positions	2
Front ring:	
Product component front ring	No
Holder:	
Material of the holder	Plastic
Contact block/ lampholder:	
Mounting type	W2 x 4.6d with lamp
Number of lampholders	1
Number of switching elements	0
General technical data:	
Product function	
 positive opening 	No
 EMERGENCY STOP function 	No
Product component	
• Light source	Yes
Type of voltage	
 of the operating voltage 	AC/DC
Vibration resistance	
• acc. to IEC 60068-2-6	20 200 Hz: 5g
Protection class IP	IP65
Equipment marking	
 acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750 	Н

● acc. to DIN EN 61346-2		Р	
● acc. to DIN EN 81346-2		Р	
Operating voltage			
Rated value	V	5 60	
Supply voltage:			
Type of voltage of the supply voltage			
• of the light source		AC/DC	
Supply voltage 1 of the light source with AC			
● at 50 Hz Rated value	V	24	
● at 60 Hz Rated value	V	24	
Supply voltage 1 of the light source for DC			
Rated value	V	24	
Auxiliary circuit:			
Number of NC contacts			
for auxiliary contacts		0	
Number of NO contacts			
• for auxiliary contacts		0	
Number of CO contacts			
• for auxiliary contacts		0	
Connections/ Terminals:			
Type of electrical connection		tab terminals	
Ambient conditions:			
Ambient temperature			
during operation	°C	-25 +60	
during storage	°C	-40 +80	
Installation/ mounting/ dimensions:			
Mounting type		front mounting	
Shape of the installation opening		round	
Mounting diameter	mm	16	
Certificates/ approvals:			

General Product Approval Declaration of Test other

Conformity Certificates







Special Test Certificate Environmental Confirmations

Confirmation

other

other

Further information

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

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

Industry Mall (Online ordering system)

http://www.siemens.com/industrymall

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB22246BD06

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

http://support.automation.siemens.com/WW/view/en/3SB22246BD06/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB22246BD06&lang=en

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