## **SIEMENS**

Data sheet 3SB2224-6BE06



Indicator light, 16 mm, round, plastic, green, Lampholder W2 x 4.6 d, with incandescent lamp 24 V  $\,$ 

nucdust brand name	SIRIUS
product brand name	
product designation design of the product	Indicator lights Complete unit round
product type designation	3SB2
Enclosure	33B2
· · · · · · · · · · · · · · · · · · ·	0
number of command points	U
Actuator	1 P 4 P 14
design of the actuating element	indicator light
product extension optional light source	Yes
color of the actuating element	green
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	
socket design	W2 x 4.6d with lamp
number of lampholders	1
number of switching elements	0
General technical data	
product function	
<ul> <li>positive opening</li> </ul>	No
<ul> <li>EMERGENCY STOP function</li> </ul>	No
product component light source	Yes
type of voltage of the operating voltage	AC/DC
protection class IP	IP65
vibration resistance according to IEC 60068-2-6	20 200 Hz: 5g
reference code according to IEC 81346-2	P
Substance Prohibitance (Date)	07/01/2006
operating voltage rated value	5 60 V
Supply voltage	
type of voltage of the supply voltage	
<ul> <li>of the light source</li> </ul>	AC/DC
supply voltage of the light source at AC	
at 50 Hz rated value	24 V
<ul> <li>at 60 Hz rated value</li> </ul>	24 V
supply voltage 1 of the light source at DC rated value	24 V

relative negative tolerance of the supply voltage -15 % 10 % relative positive tolerance of the supply voltage Auxiliary circuit number of NC contacts for auxiliary contacts 0 number of NO contacts for auxiliary contacts 0 0 number of CO contacts for auxiliary contacts consumed current for rated value of supply voltage 40 mA maximum **Connections/ Terminals** type of electrical connection tab terminals tightening torque of the screws in the bracket 0.4 N·m **Ambient conditions** ambient temperature · during operation -25 ... +60 °C during storage -40 ... +80 °C environmental category during operation according to IEC 3K6 60721 Installation/ mounting/ dimensions fastening method front plate mounting shape of the installation opening round mounting diameter 16 mm mounting height 9 mm installation width 19 mm installation depth 50 mm Certificates/ approvals



**General Product Approval** 









**Declaration of Conformity** 



Test Certificates other

Special Test Certific- <u>Miscellaneous</u> <u>Confirmation</u>

<u>ate</u>

Further information

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

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SB2224-6BE06

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB2224-6BE06

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

https://support.industry.siemens.com/cs/ww/en/ps/3SB2224-6BE06

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/cax">http://www.automation.siemens.com/bilddb/cax</a> de.aspx?mlfb=3SB2224-6BE06&lang=en

last modified: 1/26/2022 🖸