



Figure similar

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

<b>product brand name</b>	SIRIUS
<b>product designation</b>	Indicator lights
<b>design of the product</b>	Complete unit round
<b>product type designation</b>	3SB2
<b>Enclosure</b>	
<b>number of command points</b>	0
<b>Actuator</b>	
<b>design of the actuating element</b>	indicator light
product extension optional light source	Yes
color of the actuating element	green
<b>material of the actuating element</b>	plastic
<b>type of unlocking device</b>	without
<b>number of switching positions</b>	2
<b>Front ring</b>	
<b>product component front ring</b>	No
<b>Holder</b>	
<b>material of the holder</b>	Plastic
<b>Contact block/ lampholder</b>	
<b>socket design</b>	W2 x 4.6d with lamp
<b>number of lampholders</b>	1
<b>number of switching elements</b>	0
<b>General technical data</b>	
<b>product function</b>	
• positive opening	No
• EMERGENCY STOP function	No
product component light source	Yes
type of voltage of the operating voltage	AC/DC
<b>protection class IP</b>	IP65
<b>reference code according to IEC 81346-2</b>	P
<b>Substance Prohibition (Date)</b>	07/01/2006
operating voltage rated value	5 ... 60 V
<b>Supply voltage</b>	
type of voltage of the supply voltage	
• of the light source	AC/DC
<b>supply voltage of the light source at AC</b>	
• at 50 Hz rated value	24 V
• at 60 Hz rated value	24 V
supply voltage 1 of the light source at DC rated value	24 V
<b>relative negative tolerance of the supply voltage</b>	-15 %

relative positive tolerance of the supply voltage	10 %
<b>Auxiliary circuit</b>	
number of NC contacts for auxiliary contacts	0
number of NO contacts for auxiliary contacts	0
number of CO contacts for auxiliary contacts	0
consumed current for rated value of supply voltage maximum	40 mA

<b>Connections/ Terminals</b>	
type of electrical connection	tab terminals
tightening torque of the screws in the bracket	0.4 N·m

<b>Ambient conditions</b>	
ambient temperature	
• during operation	-25 ... +60 °C
• during storage	-40 ... +80 °C
environmental category during operation according to IEC 60721	3K6

<b>Installation/ mounting/ dimensions</b>	
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

<b>Approvals Certificates</b>	
General Product Approval	Declaration of Conformity



Test Certificates	other
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[Special Test Certificate](#)

[Miscellaneous](#)

[Type Test Certificates/Test Report](#)

[Confirmation](#)

**Further information**

Siemens has decided to exit the Russian market (see here).  
<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>  
 Siemens is working on the renewal of the current EAC certificates.  
 Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).  
**Information on the packaging**  
<https://support.industry.siemens.com/cs/ww/en/view/109813875>  
**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, ...)**  
[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SB2224-6BE06&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB2224-6BE06&lang=en)

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