



Lampholder, Wedge base W2 x 4.6 d, with incandescent lamp 24 V, with holder

Figure similar

<b>product brand name</b>	SIRIUS
<b>product designation</b>	lampholder
<b>product type designation</b>	3SB2
<b>Contact block/ lampholder</b>	
<b>socket design</b>	W2 x 4.6d
<b>number of lampholders</b>	1
<b>General technical data</b>	
<b>product function EMERGENCY STOP function</b>	No
<b>product component</b>	
• diode	No
• lamp transformer	No
• light source	Yes
• series resistor	No
<b>suitability for integration</b>	front element
<b>protection class IP</b>	
• of the enclosure	IP00
• of the terminal	IP00
<b>vibration resistance according to IEC 60068-2-6</b>	20 ... 200 Hz: 5g
<b>reference code according to IEC 81346-2</b>	P
<b>Substance Prohibitance (Date)</b>	07/01/2006
<b>Weight</b>	0.009 kg
<b>operating voltage</b>	
• at AC	
— at 50 Hz rated value	5 ... 60 V
— at 60 Hz rated value	5 ... 60 V
• at DC rated value	5 ... 60 V
<b>Supply voltage</b>	
<b>type of voltage of the supply voltage of the light source</b>	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
<b>supply voltage 1 of the light source at DC rated value</b>	24 V
<b>relative negative tolerance of the supply voltage</b>	-15 %
<b>relative positive tolerance of the supply voltage</b>	10 %
<b>Auxiliary circuit</b>	
<b>number of NC contacts for auxiliary contacts</b>	0
<b>number of NO contacts for auxiliary contacts</b>	0
<b>number of CO contacts for auxiliary contacts</b>	0
<b>operational current at DC-13</b>	

• at 24 V rated value

3 A

#### Connections/ Terminals

type of electrical connection tab terminals

#### Lamp

type of light source filament lamp

color of the light source clear

#### Ambient conditions

ambient temperature

- during operation -25 ... +60 °C
- during storage -40 ... +80 °C

#### Installation/ mounting/ dimensions

fastening method front plate mounting

height 19 mm

width 19 mm

depth 46 mm

#### Approvals Certificates

General Product Approval



other

Environment



[Confirmation](#)

[Environmental Con-  
firmations](#)

#### Further information

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=3SB2304-2H>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB2304-2H>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB2304-2H>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SB2304-2H&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB2304-2H&lang=en)

last modified:

4/2/2025