



COMPONENT FOR ENCLOSURE, 22MM LAMP HOLDER BA 9S  
 WITHOUT LAMP RATED VOLTAGE ACC.TO LAMP SCREW TERMINAL  
 !!! Phased-out product !!! SIRIUS ACT 3SU1 is successor

<b>product designation</b>	lampholder
<b>Contact block/ lampholder</b>	
<b>socket design</b>	BA 9s
<b>number of lampholders</b>	1
<b>General technical data</b>	
product function positive opening	No
<b>product component</b>	
• diode	No
• lamp transformer	No
• light source	No
• series resistor	No
insulation voltage rated value	250 V
<b>degree of pollution</b>	class 3
<b>type of voltage</b>	
• of the operating voltage	AC/DC
<b>surge voltage resistance rated value</b>	4 kV
protection class IP	
• of the enclosure	IP40
• of the terminal	IP20
• with screwed-in light source	IP00
<b>reference code acc. to IEC 81346-2</b>	P
Substance Prohibitance (Date)	01.07.2006 00:00:00
<b>operating voltage</b>	
• at AC	
— at 50 Hz rated value	6 ... 230 V
— at 60 Hz rated value	6 ... 230 V
• at DC rated value	6 ... 230 V
<b>Auxiliary circuit</b>	
<b>number of NC contacts for auxiliary contacts</b>	0
<b>number of NO contacts for auxiliary contacts</b>	0
number of CO contacts for auxiliary contacts	0
<b>Connections/ Terminals</b>	
<b>type of electrical connection</b>	screw-type terminals
<b>type of connectable conductor cross-sections</b>	
• for auxiliary contacts	
— solid	2x (1.0 ... 1.5 mm <sup>2</sup> )
— solid with core end processing	2x (0.5 ... 0.75 mm <sup>2</sup> )

— finely stranded with core end processing	2x (0.5 ... 1.5 mm <sup>2</sup> )
• at AWG cables for auxiliary contacts	2x (18 ... 14)
tightening torque for auxiliary contacts with screw-type terminals	0.8 N·m

### Lamp

<b>type of light source</b>	filament lamp
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### Ambient conditions

<b>ambient temperature</b>	
• during operation	-25 ... +60 °C
• during storage	-25 ... +80 °C

### Installation/ mounting/ dimensions

<b>fastening method</b>	floor mounting
<b>height</b>	49.5 mm
<b>width</b>	10 mm
<b>depth</b>	26.5 mm

### Certificates/ approvals

General Product Approval	Declaration of Conformity	other
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[Miscellaneous](#)



[Confirmation](#)

### 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=3SB3420-1A>

Cax online generator

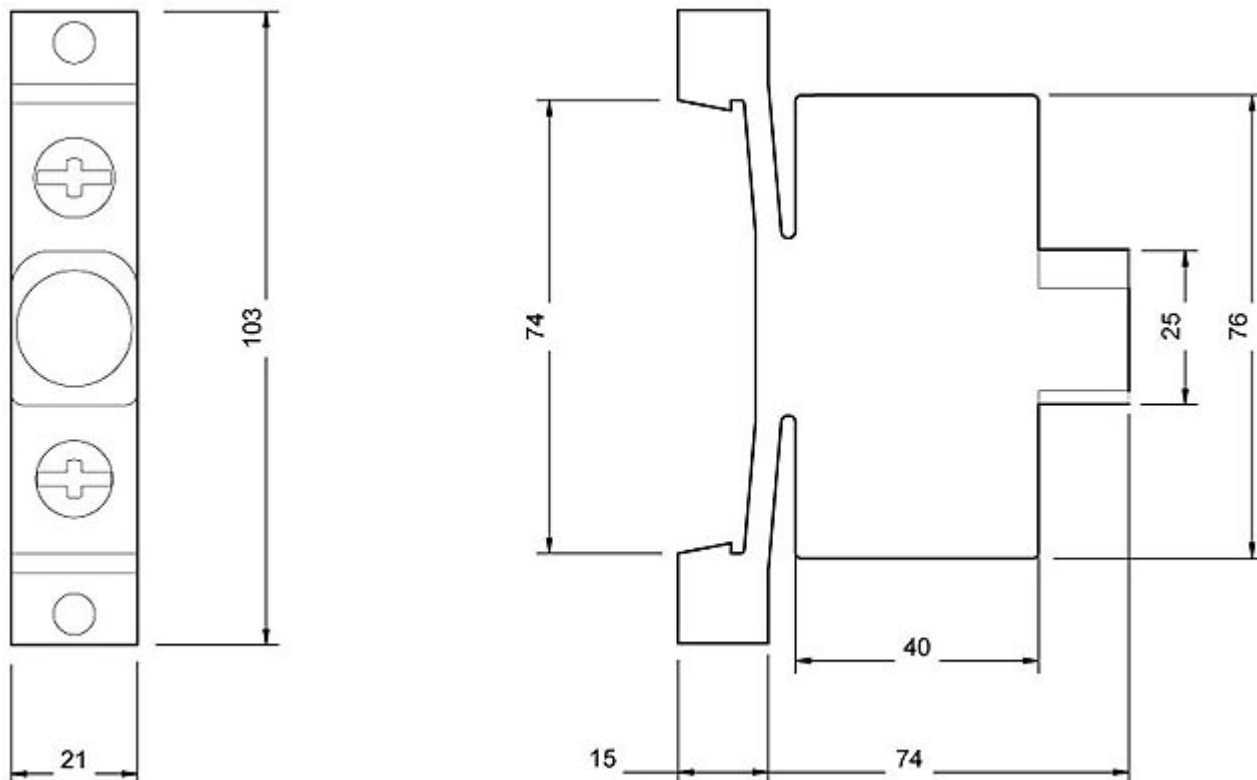
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3420-1A>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3420-1A>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SB3420-1A&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3420-1A&lang=en)



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