

ACTUATOR-/INDICATOR COMPONENT FOR TRANSFORMATOR LAMP  
HOLDER BA 9S SCREW TERMINAL !!! Phased-out product !!! SIRIUS ACT 3SU1  
is successor

product designation	lampholder
<b>Contact block/ lampholder</b>	
socket design	BA 9s
number of lampholders	1
<b>General technical data</b>	
product function positive opening	No
product component	
• diode	No
• lamp transformer	No
• light source	No
• series resistor	No
insulation voltage rated value	250 V
degree of pollution	class 3
type of voltage	
• of the input voltage	AC
surge voltage resistance rated value	4 kV
protection class IP	
• of the enclosure	IP40
• of the terminal	IP20
• with screwed-in light source	IP00
reference code according to IEC 81346-2	P
Substance Prohibitation (Date)	07/01/2006
<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
<b>Inputs/ Outputs</b>	
output voltage 1 of the lamp transformer rated value	130 V
<b>Connections/ Terminals</b>	
type of electrical connection	screw-type terminals
type of connectable conductor cross-sections	
• for auxiliary contacts	
— solid	2x (1.0 ... 1.5 mm²)
— solid with core end processing	2x (0.5 ... 0.75 mm²)
— finely stranded with core end processing	2x (0.5 ... 1.5 mm²)
• for AWG cables for auxiliary contacts	2x (18 ... 14)
tightening torque for auxiliary contacts with screw-type terminals	0.8 N·m
<b>Ambient conditions</b>	
ambient temperature	
• during operation	-25 ... +60 °C
• during storage	-25 ... +80 °C
<b>Installation/ mounting/ dimensions</b>	
fastening method	front mounting
height	36.5 mm
width	10 mm
depth	20 mm
<b>Certificates/ approvals</b>	
General Product Ap- proval	other



[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=3SB3400-1N>

**Cax online generator**

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3400-1N>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3400-1N>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SB3400-1N&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3400-1N&lang=en)

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last modified:

1/6/2021 