

ACTUATOR-/INDICATOR COMPONENT FOR TRANSFORMATOR
LAMP HOLDER BA 9S SCREW TERMINAL

Product designation	lampholder
Contact block/ lampholder:	
Mounting type	BA 9s
Number of lampholders	1
General technical data:	
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
Equipment marking	
• acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	H
• acc. to DIN EN 61346-2	P
• acc. to DIN EN 81346-2	P
Auxiliary circuit:	
Number of NC contacts	
• for auxiliary contacts	0
Number of NO contacts	
• for auxiliary contacts	0
Number of CO contacts	
• for auxiliary contacts	0

Inputs/ Outputs:		
Output voltage 1 of the lamp transformer rated value		130 V
Connections/ Terminals:		
Type of electrical connection		screw-type terminals
Type of connectable conductor cross-sections		2x (1.0 ... 1.5 mm²) 2x (0.5 ... 0.75 mm²) 2x (0.5 ... 1.5 mm²) 2x (18 ... 14)
• for auxiliary contacts		
— solid		
— solid with core end processing		
— finely stranded with core end processing		
• at AWG conductors for auxiliary contacts		
Tightening torque		0.8 N·m
• for auxiliary contacts with screw-type terminals		
Ambient conditions:		
Ambient temperature		-25 ... +60 °C -25 ... +80 °C
• during operation		
• during storage		
Installation/ mounting/ dimensions:		
Mounting type		front mounting
Height		36.5 mm
Width		10 mm
Depth		20 mm
Certificates/approvals		
General Product Approval	Declaration of Conformity	other
	 EG-Konf.	Umweltbestätigung Bestätigungen
Further information		
Information- and Downloadcenter (Catalogs, Brochures,...) http://www.siemens.com/industrial-controls/catalogs		
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		
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