

ACTUATOR-/INDICATOR COMPONENT LAMP HOLDER
BA 9S WITHOUT LAMP SCREW TERMINAL RATED
VOLTAGE ACC.TO LAMP



Contact block/ lampholder:	
product designation	lampholder
Number of NC contacts / for auxiliary contacts	0
Number of NO contacts / for auxiliary contacts	0
Number of changeover contacts / for auxiliary contacts	0
Product function / positive opening	No
Number of lampholders	1
Execution of the mounting	BA 9s
Design of the electrical connection	screw-type terminals

General technical details:	
Degree of pollution	class 3
Type of voltage / of the operating voltage	AC/DC
Item designation	P H
<ul style="list-style-type: none"> • according to DIN EN 61346-2 • according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 	
Ambient temperature	°C
<ul style="list-style-type: none"> • during operating • during storage 	-25 ... +60 -25 ... +80
protection class IP	

<ul style="list-style-type: none"> • of the terminal • of the housing 		IP20 IP40
Operating voltage <ul style="list-style-type: none"> • at 50 Hz / at AC / rated value • at 60 Hz / at AC / rated value • for DC <ul style="list-style-type: none"> • rated value 	V V V	6 ... 230 6 ... 230 6 ... 230
Suitability for integration <ul style="list-style-type: none"> • pressure selection button • front element • suspension switch • suspension pushbutton 		front element Yes Yes Yes Yes
Insulation voltage / rated value	V	250
Impulse voltage resistance / rated value	kV	4
Tightening torque / for auxiliary contacts / with screw-type terminals	N-m	0.8
Product component <ul style="list-style-type: none"> • fluorescent materials • diode • lamp transformer • series resistance 		No No No No
Type of mounting		front mounting

Connections:

Type of the connectable conductor cross-section

- for auxiliary contacts / solid
- for auxiliary contacts / solid / with conductor end processing
- for auxiliary contacts / finely stranded / with conductor end processing
- for AWG conductors / for auxiliary contacts

2x (1 ... 1.5 mm²)
2x (0.5 ... 0.75 mm²)
2x (0.5 ... 1.5 mm²)
2x (18 ... 14)

Certificates/approvals:

General Product Approval



CCC



CSA



GOST



UL

other

[Confirmation](#)

[Environmental Confirmations](#)

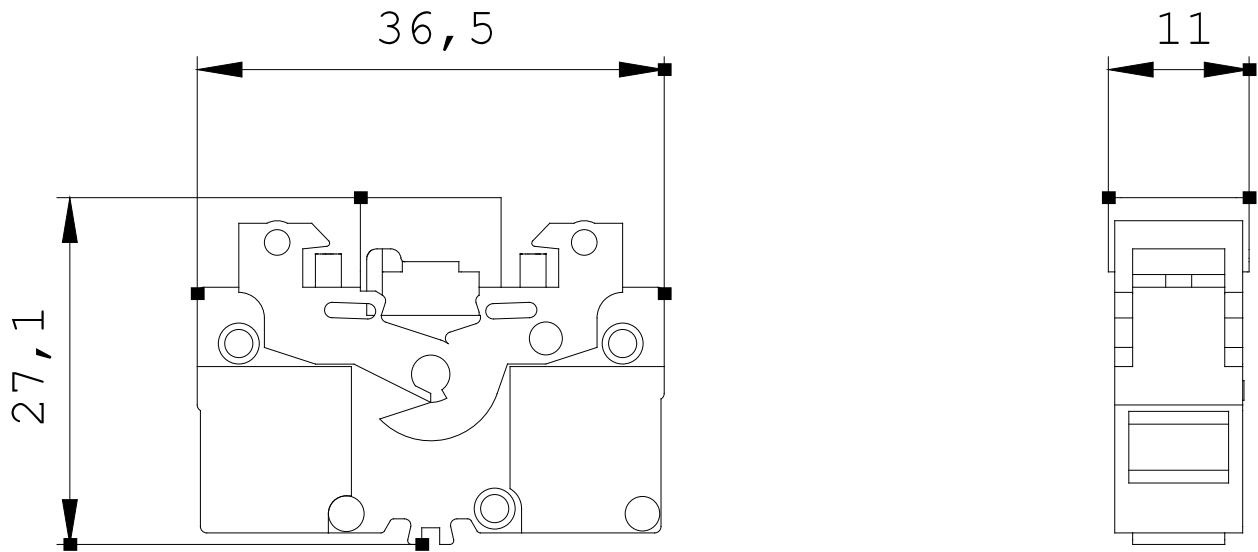
Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>



last change:

Apr 1, 2013