

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		
<ul style="list-style-type: none"> • during operating • during storage 	°C	-25 ... +60 -25 ... +80
protection class IP		

• of the terminal		IP20
• of the housing		IP40
Operating voltage		
• at 50 Hz / at AC / rated value	V	6 ... 230
• at 60 Hz / at AC / rated value	V	6 ... 230
• for DC		
• rated value	V	6 ... 230
Suitability for integration		front element
• pressure selection button		Yes
• front element		Yes
• suspension switch		Yes
• suspension pushbutton		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		
• fluorescent materials		No
• diode		No
• lamp transformer		No
• series resistance		No
Type of mounting		front mounting

Connections:

Type of the connectable conductor cross-section

• for auxiliary contacts / solid	2x (1 ... 1.5 mm ²)
• for auxiliary contacts / solid / with conductor end processing	2x (0.5 ... 0.75 mm ²)
• for auxiliary contacts / finely stranded / with conductor end processing	2x (0.5 ... 1.5 mm ²)
• for AWG conductors / for auxiliary contacts	2x (18 ... 14)

Certificates/approvals:

General Product Approval



CCC



CSA



GOST



UL

other

[Confirmation](#)

[Environmental Confirmations](#)

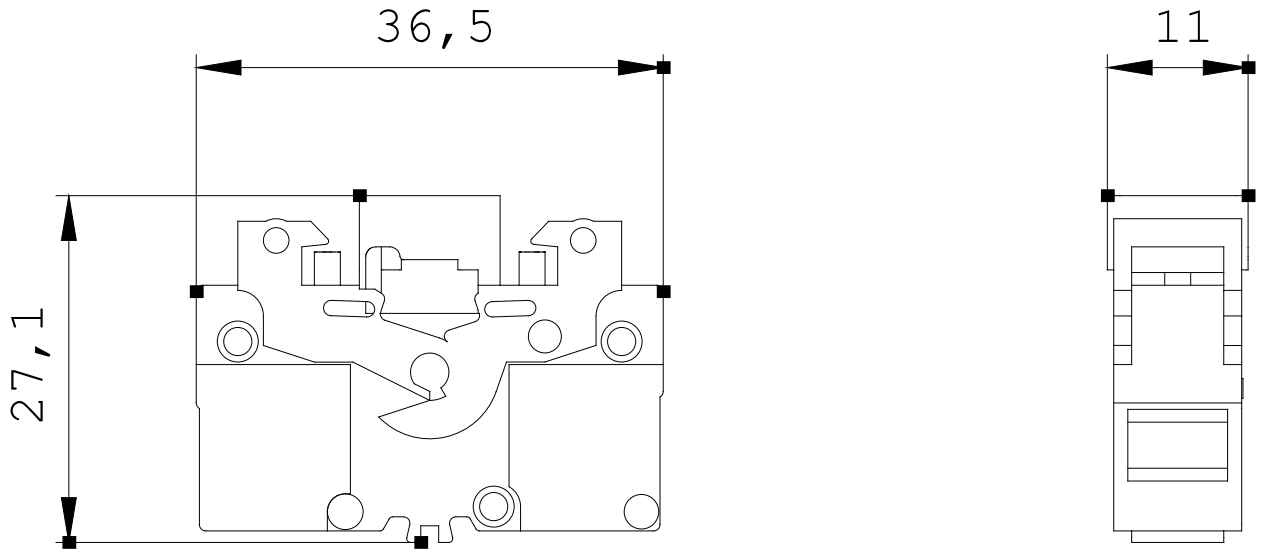
Further information:

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