

ACTUATOR-/INDICATOR COMPONENT LAMP HOLDER BA 9S
WITHOUT LAMP SCREW TERMINAL RATED VOLTAGE ACC.TO
LAMP Z= 150 UNITS PACKED



| | |
|---|------------|
| 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 operating voltage | AC/DC |
| Surge voltage resistance rated value | 4 kV |

| | |
|---|--|
| Protection class IP | |
| <ul style="list-style-type: none"> • of the enclosure • of the terminal • with screwed-in light source | <p>IP40</p> <p>IP20</p> <p>IP00</p> |
| Equipment marking | |
| <ul style="list-style-type: none"> • acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750 • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 | <p>H</p> <p>P</p> <p>P</p> |
| Operating voltage | |
| <ul style="list-style-type: none"> • at AC <ul style="list-style-type: none"> — at 50 Hz rated value — at 60 Hz rated value • at DC <ul style="list-style-type: none"> — rated value | <p>6 ... 230 V</p> <p>6 ... 230 V</p> <p>6 ... 230 V</p> |

Auxiliary circuit:

| | |
|--|---|
| Number of NC contacts | |
| <ul style="list-style-type: none"> • for auxiliary contacts | 0 |
| Number of NO contacts | |
| <ul style="list-style-type: none"> • for auxiliary contacts | 0 |
| Number of CO contacts | |
| <ul style="list-style-type: none"> • for auxiliary contacts | 0 |

Connections/ Terminals:

| | |
|---|---|
| Type of electrical connection | screw-type terminals |
| Type of connectable conductor cross-sections | |
| <ul style="list-style-type: none"> • for auxiliary contacts <ul style="list-style-type: none"> — solid — solid with core end processing — finely stranded with core end processing • at AWG conductors for auxiliary contacts | <p>2x (1.0 ... 1.5 mm²)</p> <p>2x (0.5 ... 0.75 mm²)</p> <p>2x (0.5 ... 1.5 mm²)</p> <p>2x (18 ... 14)</p> |
| Tightening torque | |
| <ul style="list-style-type: none"> • for auxiliary contacts with screw-type terminals | 0.8 N·m |

Ambient conditions:

| | |
|--|---|
| Ambient temperature | |
| <ul style="list-style-type: none"> • during operation • during storage | <p>-25 ... +60 °C</p> <p>-25 ... +80 °C</p> |

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 | Test Certificates | Shipping Approval |
|--------------------------|---------------------------|-------------------|-------------------|
|--------------------------|---------------------------|-------------------|-------------------|



CCC



CSA



EG-Konf.

[spezielle Prüfbescheinigungen](#)
[n](#)



ABS

| Shipping Approval | other |
|-------------------|-------|
|-------------------|-------|



DNV



LRS



PRS



RINA

[Umweltbestätigung](#)

[sonstig](#)

| other |
|-------|
|-------|

[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=3SB3400-1A-Z X90>

Cax online generator

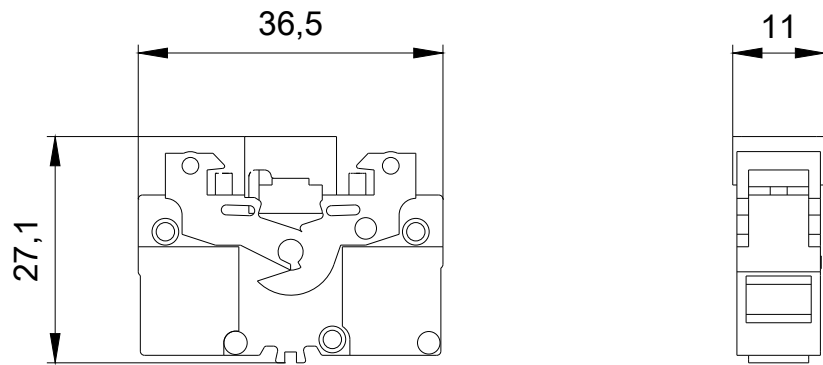
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3400-1A-Z X90>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3400-1A-Z X90>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3400-1A-Z X90&lang=en



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