



ACTUATOR-/INDICATOR COMPONENT WITH  
INTEGRATED LED 230V AC LAMP HOLDER SCREW  
TERMINAL GREEN

### Contact block / lampholder

|   |  |                      |
|---|--|----------------------|
| product designation                                     |  | lampholder           |
| Number of NC contacts / for auxiliary contacts          |  | 0                    |
| Number of NO contacts / for auxiliary contacts          |  | 0                    |
| Number of change-over switches / for auxiliary contacts |  | 0                    |
| Product function / positive opening                     |  | No                   |
| Number of lampholders                                   |  | 1                    |
| Execution of the mounting                               |  | integrated           |
| Nature of fluorescent material                          |  | LED                  |
| Color / of the fluorescent material                     |  | green                |
| Design of the electrical connection                     |  | screw-type terminals |

### General technical details:

|   |   |              |
|---|---|--------------|
| Degree of pollution   |   | class 3      |
| Design of the fuse link / for short-circuit protection of the auxiliary switch / with type of assignment 1 / required |   | gG / Dz 10 A |
| Type of voltage / of the supply voltage / of the fluorescent material   |   | AC           |
| Supply voltage / 1 / of the fluorescent material  |   |              |
| • at 60 Hz / for AC / rated value   | V | 230          |
| • at 50 Hz / for AC / rated value   | V | 230          |

|  |          |   |
|--|----------|---|
| <b>Type of voltage / of the operating voltage</b>  |          | AC  |
| <b>Item designation</b><br><ul style="list-style-type: none"> <li>• according to DIN EN 61346-2</li> <li>• according to DIN 40719 extendable after IEC 204-2 / according to IEC 750</li> </ul>             |          | P<br>H                                    |
| <b>Ambient temperature</b><br><ul style="list-style-type: none"> <li>• during operating</li> <li>• during storage</li> </ul>   | °C<br>°C | -25 ... +70<br>-25 ... +80                |
| <b>protection class IP</b><br><ul style="list-style-type: none"> <li>• of the terminal</li> <li>• of the housing</li> </ul>  |          | IP20<br>IP40                              |
| <b>Operating voltage / 1 / at 50 Hz / for AC / rated value</b>   | V        | 230                                       |
| <b>Operating voltage / 1 / at 60 Hz / for AC / rated value</b>   | V        | 230                                       |
| <b>Suitability for integration</b><br><ul style="list-style-type: none"> <li>• pressure selection button</li> <li>• front element</li> <li>• suspension switch</li> <li>• suspension pushbutton</li> </ul> |          | front element<br>Yes<br>Yes<br>Yes<br>Yes |
| <b>Insulation voltage / rated value</b>  | V        | 250                                       |
| <b>Impulse voltage resistance / rated value</b>  | kV       | 4   |
| <b>Tightening torque / for auxiliary contacts / with screw-type terminals</b>  | N·m      | 0.8                                       |
| <b>Product component</b><br><ul style="list-style-type: none"> <li>• fluorescent materials</li> <li>• diode</li> <li>• lamp transformer</li> <li>• series resistance</li> </ul>                            |          | Yes<br>Yes<br>No<br>No                    |
| <b>Type of mounting</b>  |          | front mounting                            |

#### Connections:

##### Type of the connectable conductor cross-section

|  |                       |
|--|-----------------------|
| • for auxiliary contacts / solid   | 2x (1 ... 1.5 mm²)    |
| • for auxiliary contacts / solid / with conductor end processing           | 2x (0.5 ... 0.75 mm²) |
| • for auxiliary contacts / finely stranded / with conductor end processing | 2x (0.5 ... 1.5 mm²)  |
| • for AWG conductors / for auxiliary contacts                              | 2x (18 ... 14)        |

#### Certificates/approvals:

## General Product Approval



CCC



CSA



GOST



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## Test Certificates

[Special Test Certificate](#)

## other

[Confirmation](#)



UL

## 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>

### Cax online generator:

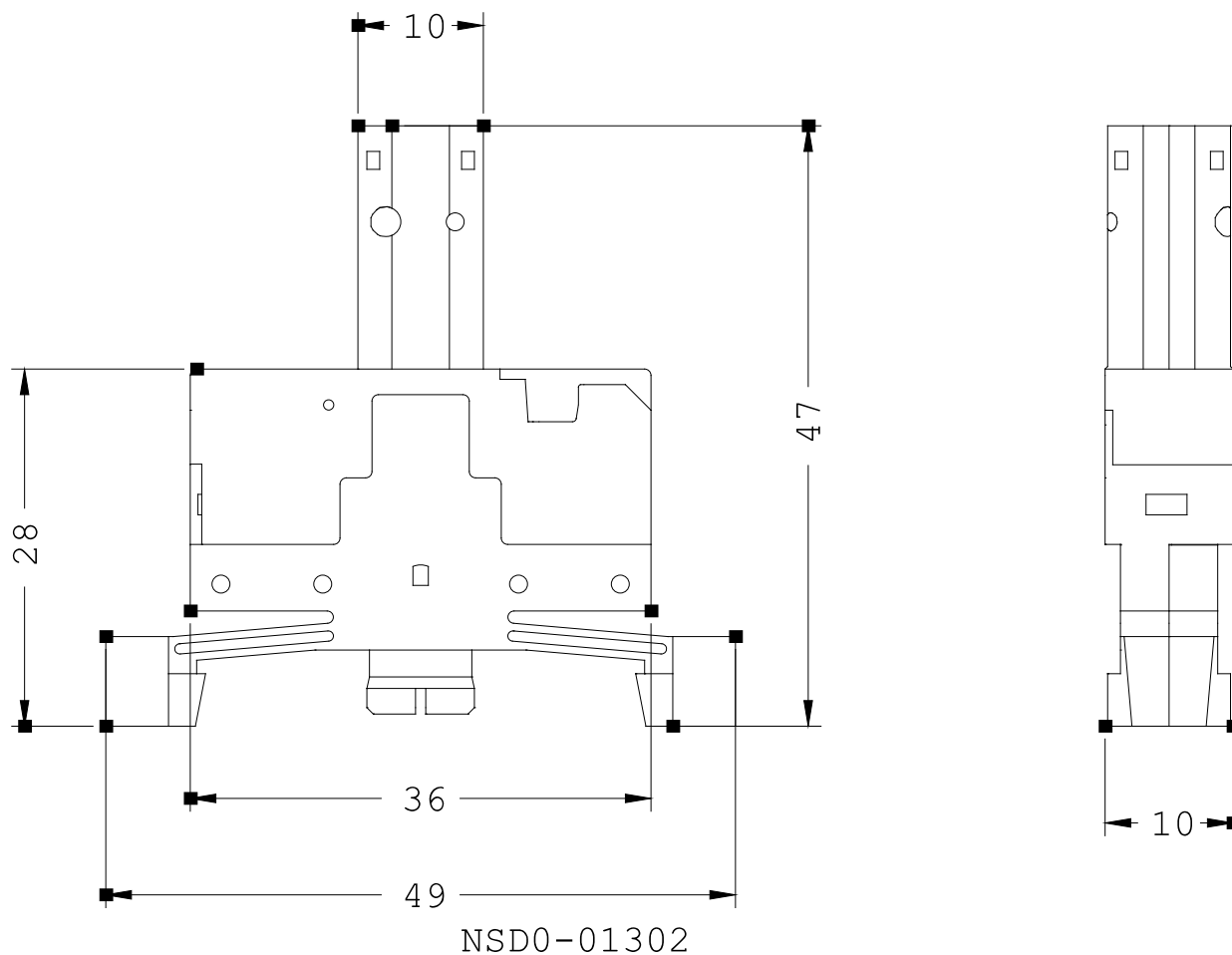
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3SB3400-1RC/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3SB3400-1RC](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3400-1RC)



last change:

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