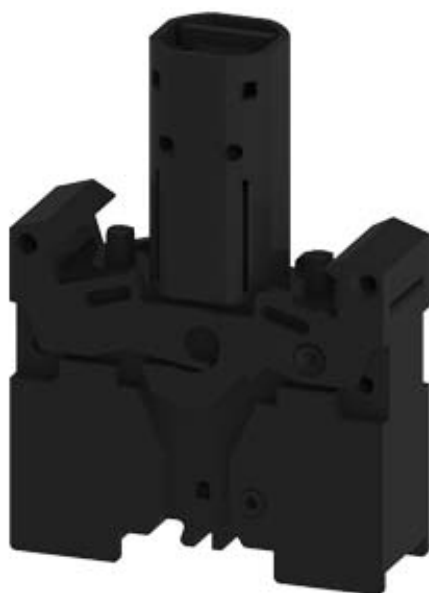




ACTUATOR-/INDICATOR COMPONENT WITH  
INTEGRATED LED 110V AC LAMP HOLDER SPRING-  
LOADED TERMINAL YELLOW FOR MOUNTING ON  
FRONT PLATE

### 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                              |  | integrated              |
| Nature of fluorescent material                         |  | LED                     |
| Color / of the fluorescent material                    |  | yellow                  |
| Design of the electrical connection                    |  | spring-loaded terminals |

### General technical data:

|                                                           |   |         |
|-----------------------------------------------------------|---|---------|
| Degree of pollution                                       |   | class 3 |
| Type of voltage / of the supply voltage / of light source |   | AC      |
| Supply voltage / 1 / of the fluorescent material          |   |         |
| • at 60 Hz / for AC / rated value                         | V | 110     |
| • at 50 Hz / for AC / rated value                         | V | 110     |
| Voltage type / of operating voltage                       |   | AC      |
| Reference code                                            |   |         |
| • according to DIN EN 61346-2                             |   | P       |

|                                                                                                                                   |    |                |
|-----------------------------------------------------------------------------------------------------------------------------------|----|----------------|
| <ul style="list-style-type: none"> <li>• according to DIN 40719 extended according to IEC 204-2 / according to IEC 750</li> </ul> |    | H              |
| <b>Ambient temperature</b>                                                                                                        |    |                |
| <ul style="list-style-type: none"> <li>• during operating</li> </ul>                                                              | °C | -25 ... +70    |
| <ul style="list-style-type: none"> <li>• during storage</li> </ul>                                                                | °C | -25 ... +80    |
| <b>protection type IP</b>                                                                                                         |    |                |
| <ul style="list-style-type: none"> <li>• of the terminal</li> </ul>                                                               |    | IP20           |
| <ul style="list-style-type: none"> <li>• of the enclosure</li> </ul>                                                              |    | IP40           |
| <b>Operating voltage / 1 / at 50 Hz / for AC / rated value</b>                                                                    | V  | 110            |
| <b>Operating voltage / 1 / at 60 Hz / for AC / rated value</b>                                                                    | V  | 110            |
| <b>Suitability for integration</b>                                                                                                |    |                |
| <ul style="list-style-type: none"> <li>• pressure selection button</li> </ul>                                                     |    | Yes            |
| <ul style="list-style-type: none"> <li>• front element</li> </ul>                                                                 |    | Yes            |
| <ul style="list-style-type: none"> <li>• suspension switch</li> </ul>                                                             |    | Yes            |
| <ul style="list-style-type: none"> <li>• suspension pushbutton</li> </ul>                                                         |    | Yes            |
| <b>Insulation voltage / rated value</b>                                                                                           | V  | 400            |
| <b>Impulse voltage resistance / rated value</b>                                                                                   | kV | 4              |
| <b>Product component</b>                                                                                                          |    |                |
| <ul style="list-style-type: none"> <li>• fluorescent materials</li> </ul>                                                         |    | Yes            |
| <ul style="list-style-type: none"> <li>• diode</li> </ul>                                                                         |    | Yes            |
| <ul style="list-style-type: none"> <li>• lamp transformer</li> </ul>                                                              |    | No             |
| <ul style="list-style-type: none"> <li>• series resistance</li> </ul>                                                             |    | No             |
| <b>Mounting type</b>                                                                                                              |    | front mounting |
| <b>Width</b>                                                                                                                      | mm | 10             |
| <b>Height</b>                                                                                                                     | mm | 30             |
| <b>Depth</b>                                                                                                                      | mm | 20.7           |

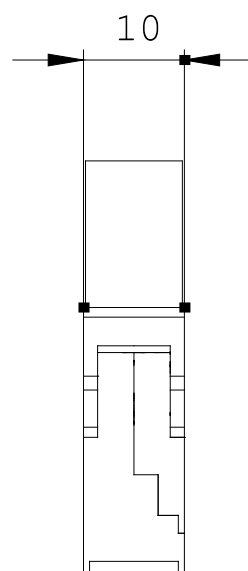
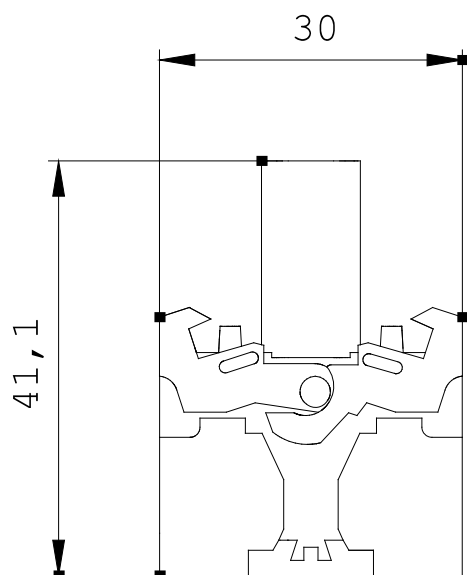
#### Connections/ terminals:

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

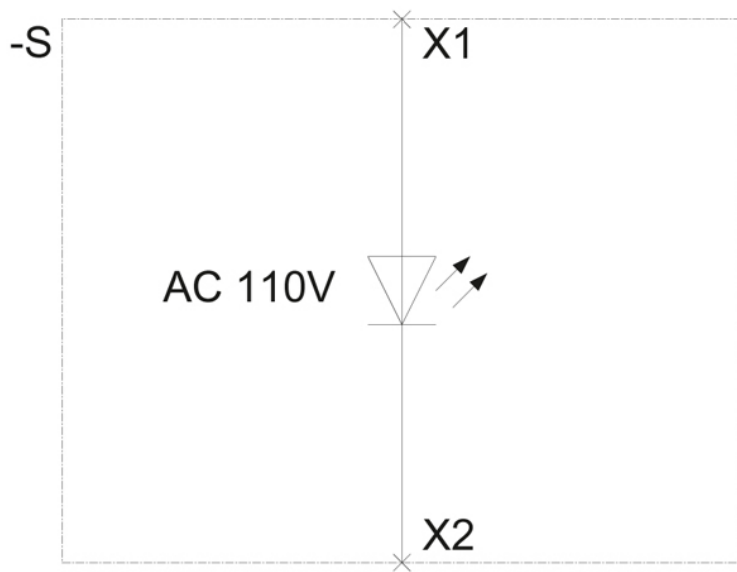
|                                                                                                                                |                        |
|--------------------------------------------------------------------------------------------------------------------------------|------------------------|
| <ul style="list-style-type: none"> <li>• for auxiliary contacts / solid</li> </ul>                                             | 2x (0.25 ... 1.5 mm²)  |
| <ul style="list-style-type: none"> <li>• for auxiliary contacts / finely stranded / with conductor end processing</li> </ul>   | 2x (0.25 ... 0.75 mm²) |
| <ul style="list-style-type: none"> <li>• for auxiliary contacts / finely stranded / without conductor final cutting</li> </ul> | 2x (0.25 ... 1.5 mm²)  |
| <ul style="list-style-type: none"> <li>• for AWG conductors / for auxiliary contacts</li> </ul>                                | 2x (24 ... 16)         |

#### Certificates/ approvals:

| General Product Approval                                                                                                                                                                                                                                            |                                                                                          |                                                                                   | Declaration of Conformity                                                                     | Test Certificates                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------|
| <br>CCC                                                                                                                                                                            | <br>CSA |  | <br>EG-Konf. | <a href="#">Special Test Certificate</a> |
| other                                                                                                                                                                                                                                                               |                                                                                          |                                                                                   |                                                                                               |                                          |
| <a href="#">Confirmation</a>                                                                                                                                                                                                                                        |                                                                                          | <a href="#">Environmental Confirmations</a>                                       |                                                                                               |                                          |
| Further information:                                                                                                                                                                                                                                                |                                                                                          |                                                                                   |                                                                                               |                                          |
| <b>Information- and Downloadcenter (Catalogs, Brochures,...)</b><br><a href="http://www.siemens.com/industrial-controls/catalogs">http://www.siemens.com/industrial-controls/catalogs</a>                                                                           |                                                                                          |                                                                                   |                                                                                               |                                          |
| <b>Industry Mall (Online ordering system)</b><br><a href="http://www.siemens.com/industrial-controls/mall">http://www.siemens.com/industrial-controls/mall</a>                                                                                                      |                                                                                          |                                                                                   |                                                                                               |                                          |
| <b>Cax online generator</b><br><a href="http://www.siemens.com/cax">http://www.siemens.com/cax</a>                                                                                                                                                                  |                                                                                          |                                                                                   |                                                                                               |                                          |
| <b>Service&amp;Support (Manuals, Certificates, Characteristics, FAQs,...)</b><br><a href="http://support.automation.siemens.com/WW/view/en/3SB3403-1QA/all">http://support.automation.siemens.com/WW/view/en/3SB3403-1QA/all</a>                                    |                                                                                          |                                                                                   |                                                                                               |                                          |
| <b>Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)</b><br><a href="http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3403-1QA">http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3403-1QA</a> |                                                                                          |                                                                                   |                                                                                               |                                          |



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last change:

Jul 7, 2014