

ACTUATOR-/INDICATOR COMPONENT WITH  
INTEGRATED LED 110V 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 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		green
Design of the electrical connection		screw-type 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
• according to DIN 40719 extended according to IEC 204-2 / according to IEC 750		H
Ambient temperature		
• during operating	°C	-25 ... +70
• during storage	°C	-25 ... +80
protection type IP		
• of the terminal		IP20
• of the enclosure		IP40
Operating voltage / 1 / at 50 Hz / for AC / rated value	V	110
Operating voltage / 1 / at 60 Hz / for AC / rated value	V	110
Suitability for integration		
• pressure selection button		Yes

• front element		Yes
• suspension switch		Yes
• suspension pushbutton		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>		
• fluorescent materials		Yes
• diode		Yes
• lamp transformer		No
• series resistance		No
<b>Mounting type</b>		front mounting
<b>Width</b>	mm	10
<b>Height</b>	mm	36
<b>Depth</b>	mm	20

#### Connections/ terminals:

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

• for auxiliary contacts / solid	2x (1.0 ... 1.5 mm <sup>2</sup> )
• for auxiliary contacts / solid / with conductor end processing	2x (0.5 ... 0.75 mm <sup>2</sup> )
• for auxiliary contacts / finely stranded / with conductor end processing	2x (0.5 ... 1.5 mm <sup>2</sup> )
• for AWG conductors / for auxiliary contacts	2x (18 ... 14)

#### Certificates/ approvals:

##### General Product Approval



ccc



##### Declaration of Conformity

##### Test Certificates

[Special Test Certificate](#)

##### 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>

##### Cax online generator

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

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

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

**last change:**

Apr 21, 2014