



ACTUATOR-/INDICATOR COMPONENT WITH
INTEGRATED LED 110V AC LAMP HOLDER SCREW
TERMINAL BLUE

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		blue
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
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		Yes
• diode		Yes
• lamp transformer		No
• series resistance		No
Mounting type		front mounting
Width	mm	10
Height	mm	36
Depth	mm	20

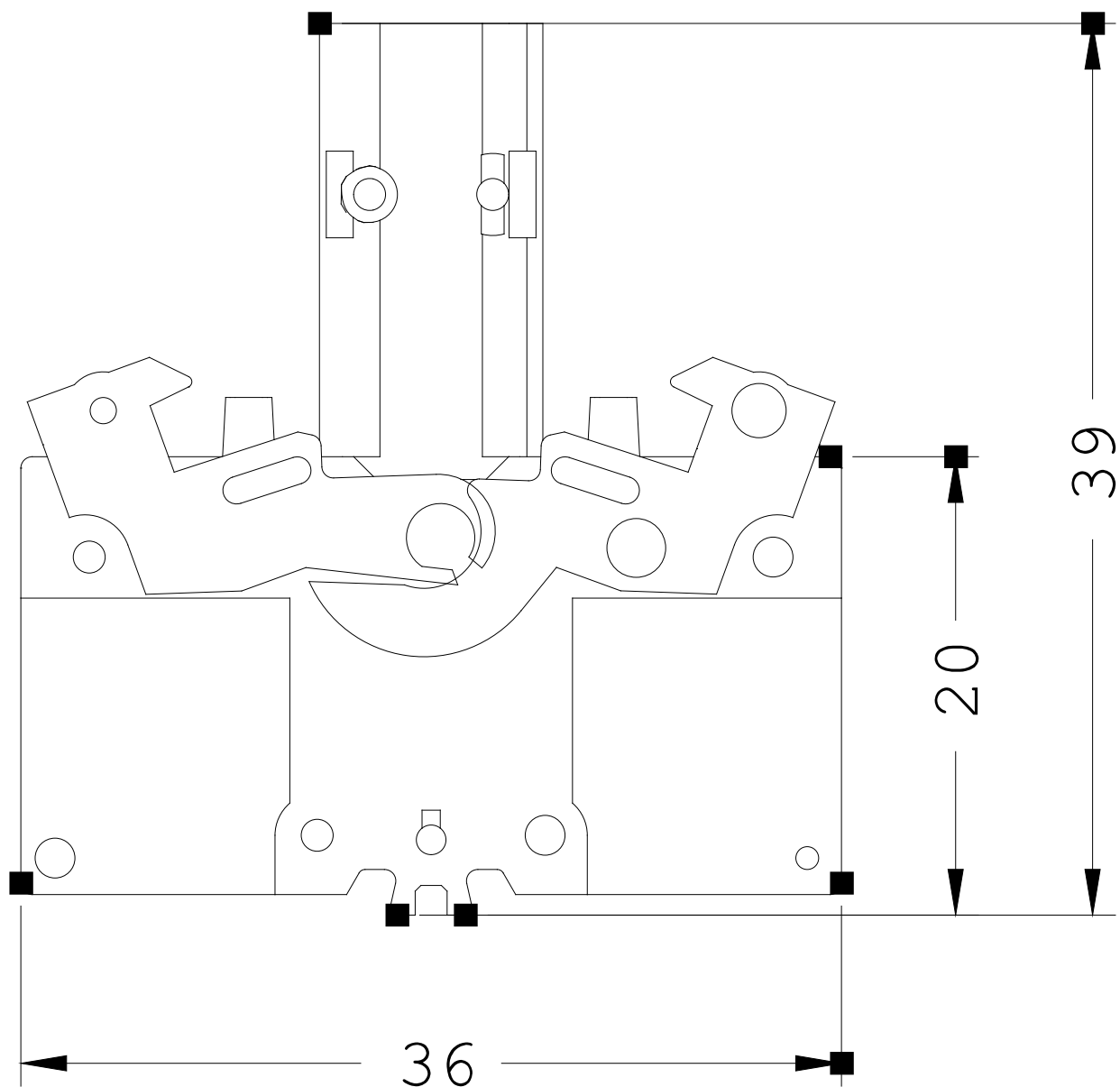
Connections/ terminals:

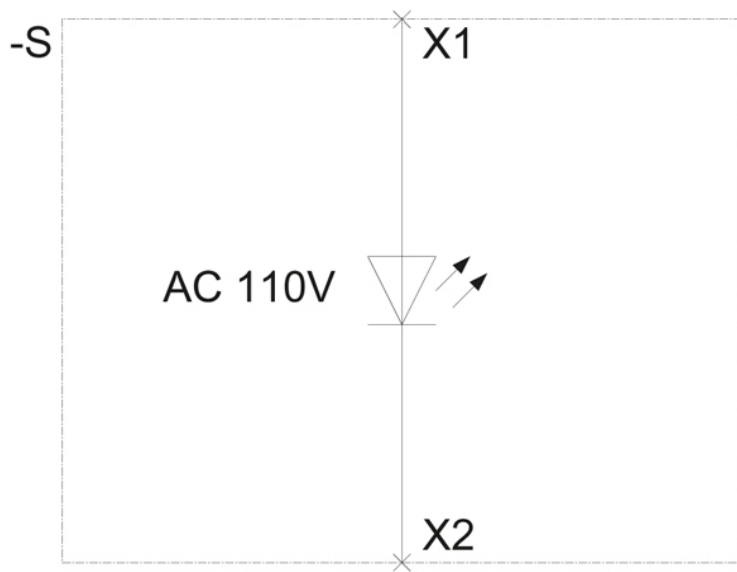
Type of the connectable conductor cross-section

• for auxiliary contacts / solid	2x (1.0 ... 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			Declaration of Conformity	Test Certificates
				Special Test Certificate
CCC			EG-Konf.	
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/WW/view/en/3SB3400-1QD/all				
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3400-1QD				





last change:

Jul 7, 2014