## **SIEMENS**

Product data sheet 3SB3400-1PC



ACTUATOR-/INDICATOR COMPONENT WITH INTEGRATED LED 24V AC/DC 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 CO contacts / for auxiliary contacts	0		
Product function / positive opening	No		
Number of lampholders	1		
Mounting type	integrated		
Type of light source	LED		
Color / of the light source	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 the light source		AC/DC
Supply voltage / 1 / of the light source		
• with AC / at 60 Hz / Rated value	V	24
• with AC / at 50 Hz / Rated value	V	24
for DC / Rated value	V	24
Type of voltage / of the operating voltage		AC/DC
Reference code		

• acc. to DIN EN 61346-2		P
<ul> <li>acc. to DIN 40719 extended according to IEC 204-2 / acc. to IEC 750</li> </ul>		Н
Ambient temperature		
during operation	°C	-25 +70
during storage	°C	-25 +80
Protection class IP		
• of the terminal		IP20
• of the enclosure		IP40
Operating voltage / 1 / with AC / at 50 Hz / Rated value	٧	24
Operating voltage / 1 / with AC / at 60 Hz / Rated value	٧	24
Operating voltage		
• 1 / for DC / Rated value	٧	24
• with AC / at 50 Hz / Rated value	٧	21.6 26.4
• with AC / at 60 Hz / Rated value	٧	21.6 26.4
• for DC		
Rated value	٧	21.6 26.4
Suitability for integration		
pressure selection button		Yes
• front element		Yes
Pendant switch		Yes
Pendant pushbutton		Yes
Insulation voltage / Rated value	٧	250
Surge voltage resistance / Rated value	kV	4
Tightening torque / for auxiliary contacts / with screw-type terminals	N∙m	0.8
Product component		
Light source		Yes
• diode		Yes
lamp transformer		No
• series resistor		No
Mounting type		front mounting
Width	mm	10
Height	mm	36
Depth	mm	20
Connections/ terminals:		
Type of connectable conductor cross-section		
for auxiliary contacts / solid		2x (1.0 1.5 mm²)
• for auxiliary contacts / solid / with core end processing		2x (0.5 0.75 mm²)

• for auxiliary contacts / finely stranded / with core end processing

2x (0.5 ... 1.5 mm²)

2x (18 ... 14)

## Certificates/ approvals:

**General Product Approval** 

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

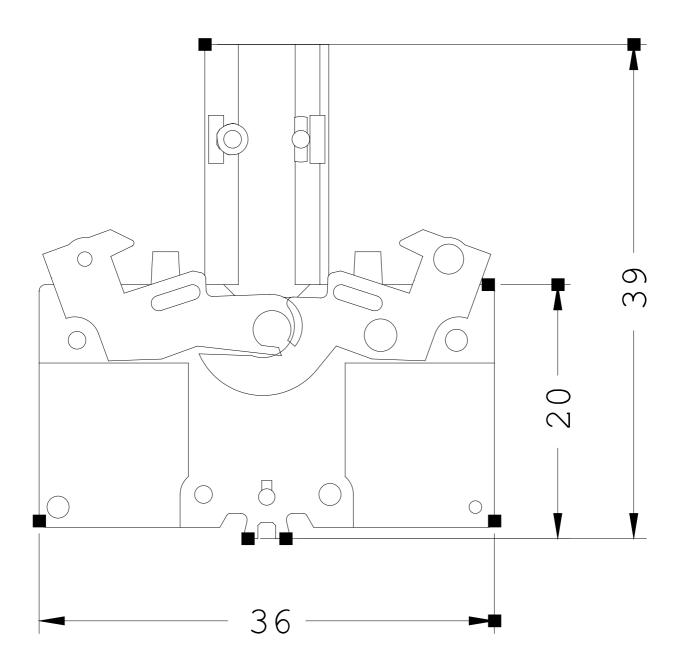
http://www.siemens.com/cax

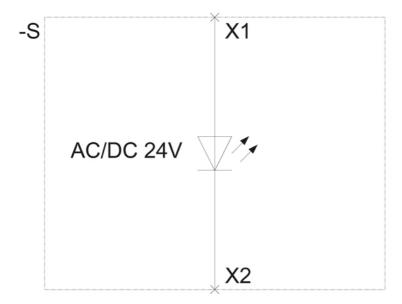
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

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

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

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3SB3400-1PC





last change: Nov 3, 2014