## SIEMENS

## **Product data sheet**



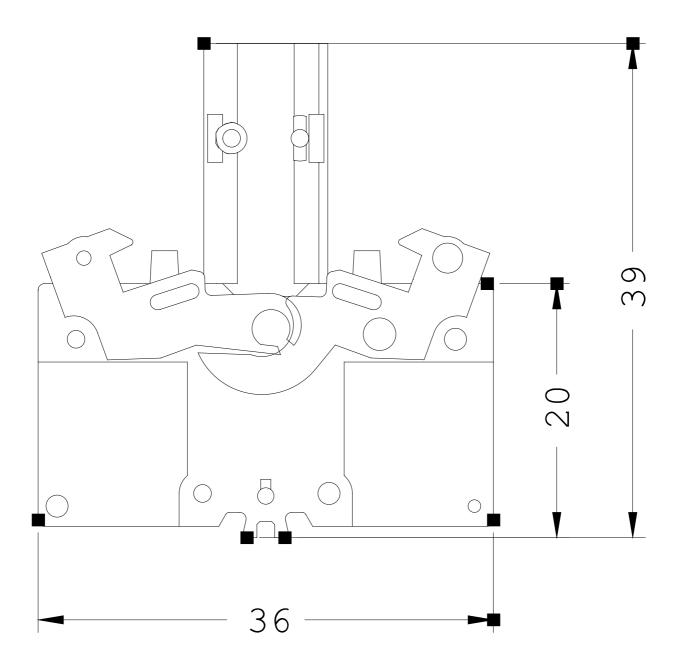
ACTUATOR-/INDICATOR COMPONENT WITH INTEGRATED LED 24V AC/DC LAMP HOLDER SCREW TERMINAL WHITE

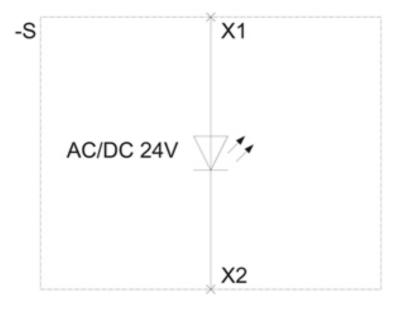
Contact block/ lampholder:				
product designation	lampholder			
Number of NC contacts / for auxiliary contacts	0			
Number of NO contacts / for auxiliary contacts	0			
Number of changeover contacts / for auxiliary contacts	0			
Product function / positive opening	No			
Number of lampholders	1			
Execution of the mounting	integrated			
Nature of fluorescent material	LED			
Color / of the fluorescent material	white			
Design of the electrical connection	screw-type terminals			

General technical details:		
Degree of pollution		class 3
Type of voltage / of the supply voltage / of the fluorescent material		AC/DC
Supply voltage / 1 / of the fluorescent material		
• at 60 Hz / for AC / rated value	V	24
• at 50 Hz / for AC / rated value	V	24
• for DC / rated value	V	24
Type of voltage / of the operating voltage		AC/DC

Item designation		
according to DIN EN 61346-2		Р
<ul> <li>according to DIN 40719 extendable after IEC 204-2 / according to IEC 750</li> </ul>		Н
Ambient temperature	_	
during operating	°C	-25 +70
during storage	°C	-25 +80
protection class IP	_	
• of the terminal		IP20
• of the housing		IP40
Operating voltage / 1 / at 50 Hz / for AC / rated value	V	24
Operating voltage / 1 / at 60 Hz / for AC / rated value	V	24
Operating voltage	_	
• 1 / for DC / rated value	V	24
• at 50 Hz / at AC / rated value	V	21.6 26.4
• at 60 Hz / at AC / rated value	V	21.6 26.4
• for DC		
rated value	V	21.6 26.4
Suitability for integration	_	front element
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
Type of mounting		front mounting
Connections:		
Type of the connectable conductor cross-section		
for auxiliary contacts / solid		2x (1 1.5 mm²)
<ul> <li>for auxiliary contacts / solid / with conductor end processing</li> </ul>		2x (0.5 0.75 mm²)
<ul> <li>for auxiliary contacts / finely stranded / with conductor end processing</li> </ul>		2x (0.5 1.5 mm²)
<ul> <li>for AWG conductors / for auxiliary contacts</li> </ul>		2x (18 14)

Certificates/approvals:						
General Produc	t Approval		Declaration of Conformity	Test Certificates		
	(SA)	GOST	EG-Konf.	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/3SB3400-1PE/all						
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams,) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3400-1PE						





last change:

Sep 2, 2013