SIEMENS

Product data sheet 3SB3400-1C



ACTUATOR-/INDICATOR COMPONENT LAMP HOLDER BA 9S WITH LAMP 130V, 3SX1731 SCREW TERMINAL RATED VOLTAGE 230/240V AC

Contact block / lampholder			
product designation	lampholder		
Number of NC contacts / for auxiliary contacts	0		
Number of NO contacts / for auxiliary contacts	0		
Number of change-over switches / for auxiliary contacts	0		
Product function / positive opening	No		
Number of lampholders	1		
Execution of the mounting	BA 9s		
Nature of fluorescent material	filament lamp		
Design of the electrical connection	screw-type terminals		

General technical details:		
Degree of pollution		class 3
Design of the fuse link / for short-circuit protection of the auxiliary switch / with type of assignment 1 / required		gG / Dz 10 A
Type of voltage / of the supply voltage / of the fluorescent material		AC
Supply voltage / 1 / of the fluorescent material		
• at 60 Hz / for AC / rated value	V	130
• at 50 Hz / for AC / rated value	V	130
Type of voltage / of the operating voltage		AC/DC

Item designation		
according to DIN EN 61346-2		Р
 according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 		н
Ambient temperature		
during operating	°C	-25 +60
during storage	°C	-25 +80
protection class IP		
• of the terminal		IP20
• of the housing		IP40
Operating voltage		
• at 50 Hz / at AC / rated value	V	6 230
• at 60 Hz / at AC / rated value	V	6 230
• for DC		
• rated value	V	6 230
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		No
lamp transformer		No
• series resistance		Yes
Type of mounting		front mounting

Connections:	
Type of the connectable conductor cross-section	
• for auxiliary contacts / solid	2x (1 1.5 mm²)
• for auxiliary contacts / solid / with conductor end processing	2x (0.5 0.75 mm²)
 for auxiliary contacts / finely stranded / with conductor end processing 	2x (0.5 1.5 mm²)
 for AWG conductors / for auxiliary contacts 	2x (18 14)

Certificates/approvals:



General Product Approval









Confirmation

other

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:

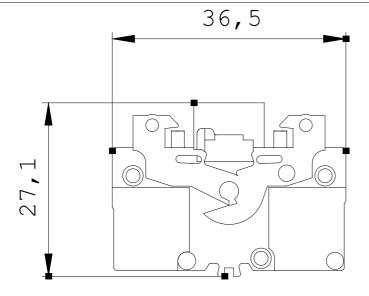
http://www.siemens.com/cax

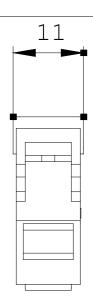
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

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

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3400-1C





last change:

Apr 17, 2012