SIEMENS

Product data sheet **3SB3400-1A**

ACTUATOR-/INDICATOR COMPONENT LAMP HOLDER
BA 9S WITHOUT LAMP SCREW TERMINAL RATED
VOLTAGE ACC.TO LAMP

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
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 operating voltage		AC/DC
Item designation		
• according to DIN EN 61346-2		P
• according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		H
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		No
• diode		No
• 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)
• 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	other
	Confirmation Environmental Confirmations
CCC CSA GOST UL	

Further information:

Information- and Downloadcenter (Catalogs, Brochures,…)
http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)
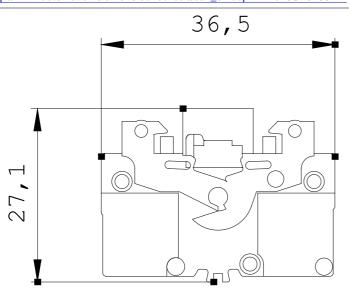http://www.siemens.com/industrial-controls/mall
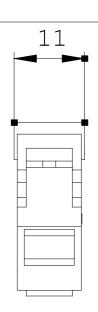
Cax online generator:
http://www.siemens.com/cax

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
http://support.automation.siemens.com/WW/view/en/3SB3400-1A/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3400-1A

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