SIEMENS

Product data sheet 3SB3403-1C



ACTUATOR-/INDICATOR COMPONENT WITH INTEGRATED VOLTAGE REDUCER LAMP HOLDER BA 9S WITH LAMP 130V, 3SX1731 SPRING-LOADED TERMINAL RATED VOLTAGE 230/240V AC CLEAR

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		spring-loaded 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				

a consulting to DIN EN CARAC C		D		
according to DIN EN 61346-2		P		
 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	400		
Impulse voltage resistance / rated value	kV	4		
Product component				
fluorescent materials		Yes		
• diode		No		
lamp transformer		No		
series resistance		Yes		
Type of mounting		front mounting		
Connections:				

Connections:				
Type of the connectable conductor cross-section				
• for auxiliary contacts / solid	2x (0.25 1.5 mm²)			
 for auxiliary contacts / finely stranded / with conductor end processing 	2x (0.25 0.75 mm²)			
 for auxiliary contacts / finely stranded / without conductor final cutting 	2x (0.25 1.5 mm²)			
 for AWG conductors / for auxiliary contacts 	2x (24 16)			

Certificates/approvals:

General Product Approval









otherConfirmation

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:

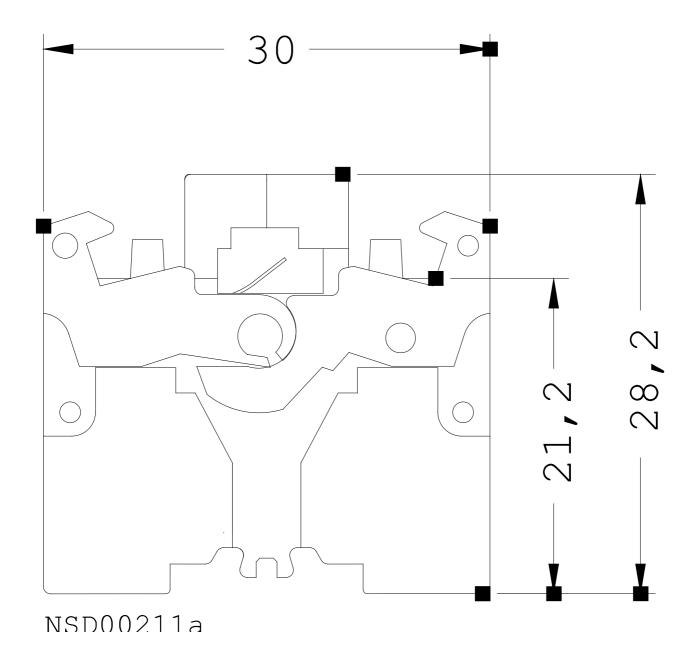
http://www.siemens.com/cax

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

http://support.automation.siemens.com/WW/view/en/3SB3403-1C/all

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3403-1C



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