SIEMENS

Data sheet 3SB2404-0B



Contact block, 1 NO, flat connector terminal

product brand name	SIRIUS
product designation	contact block
product type designation	3SB2
Contact block/ lampholder	
number of lampholders	0
General technical data	
product function positive opening	No
suitability for integration	pushbutton / selector button
type of voltage	
 of the operating voltage 	AC/DC
protection class IP	
 of the enclosure 	IP40
of the terminal	IP00
vibration resistance according to IEC 60068-2-6	20 200 Hz: 5g
reference code according to IEC 81346-2	S
Substance Prohibitance (Date)	07/01/2006
Weight	0.004 kg
operating voltage	
• at AC	
— at 50 Hz rated value	5 230 V
— at 60 Hz rated value	5 230 V
at DC rated value	5 230 V
Auxiliary circuit	
number of NC contacts for auxiliary contacts	0
number of NO contacts for auxiliary contacts	1
number of CO contacts for auxiliary contacts	0
operational current at AC-12	
• at 24 V rated value	10 A
• at 60 V rated value	10 A
• at 110 V rated value	10 A
at 230 V rated value	10 A
operational current at AC-15	
at 24 V rated value	4 A
• at 110 V rated value	4 A
at 230 V rated value	4 A
operational current at DC-12	
at 24 V rated value	6 A
• at 60 V rated value	5 A
• at 110 V rated value	2.5 A
• at 230 V rated value	1 A

operational current at DC-13	
 at 24 V rated value 	3 A
 at 60 V rated value 	1.2 A
• at 110 V rated value	0.7 A
 at 230 V rated value 	0.3 A
Connections/ Terminals	
type of electrical connection	tab terminals
Ambient conditions	
ambient temperature	
 during operation 	-25 +70 °C
 during storage 	-40 +80 °C
Installation/ mounting/ dimensions	
fastening method	clip-on
height	19 mm
width	8 mm
depth	31 mm
Approvals Certificates	
General Product Approval	









<u>KC</u>



other Environment



Confirmation

Environmental Confirmations

Further information

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

Information for data generation and storage

https://support.industry.siemens.com/cs/ww/en/view/109995012

Information- and Downloadcenter (Catalogs, Brochures,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SB2404-0B

Cax online generator

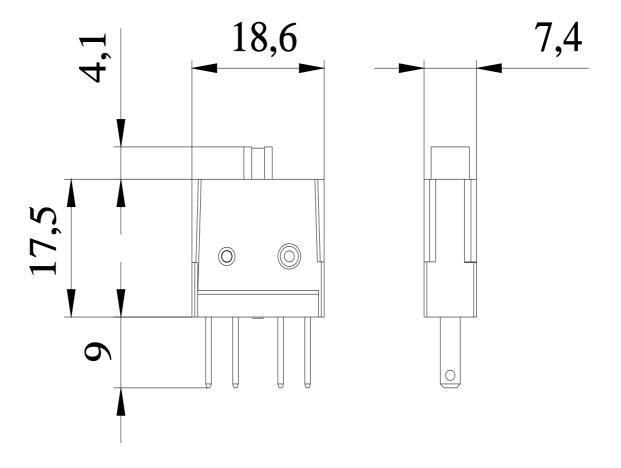
 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3SB2404-0B}$

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

https://support.industry.siemens.com/cs/ww/en/ps/3SB2404-0B

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB2404-0B&lang=en



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