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			
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	0.3 A			
Connections/ Terminals					
type of electrical connection		tab terminals			
Ambient conditions					
ambient temperature					
 during operation 		+70 °C			
 during storage 	-40	-40 +80 °C			
Installation/ mounting/ dimensions					
fastening method		n			
height		n			
width					
depth	31 mn	n			
Certificates/ approvals					
General Product Approval				Declaration of Conformity	
	(UL) III	KC	EAC	UK CA	
Declaration of Conformity other					
Confirmation EG-Konf.					
Further information					

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

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

last modified:

1/6/2021 🖸