

General technical details:

product designation		contact block
Operating current		
• at AC-15 / at 230 V / at 50 Hz / rated value	A	4
• at AC-15 / at 230 V / at 60 Hz / rated value	A	4
• at DC-13 / at 24 V / rated value	A	3
Type of voltage		
• of the operating voltage		AC/DC
Operating voltage		
• for DC / rated value / maximum	V	230
• for DC / rated value / minimum	V	5
• at 50 Hz / at AC / rated value / minimum	V	5
• at 50 Hz / at AC / rated value / maximum	V	230
• at 60 Hz / at AC / rated value / minimum	V	5
• at 60 Hz / at AC / rated value / maximum	V	230
Number of NC contacts / for auxiliary contacts		1
Number of NO contacts / for auxiliary contacts		0
Number of change-over switches / for auxiliary contacts		0
Suitability for integration		pushbutton / selector button
• suspension pushbutton		No
• pressure selection button		Yes
• front element		Yes
• suspension switch		No
Item designation / according to DIN EN 61346-2		S
Item designation / according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		S

Mechanical design:

Design of the electrical connection		tab terminals
Type of mounting		clip-on
Width	mm	8
Height	mm	19
Depth	mm	31

Ambient conditions:

Protection class IP		IP00
ambient temperature		
• during the operating phase	°C	-25 ... 70

Certificates/approvals:

General Product Approval

other



[Manufacturer](#)

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/WWW/view/en/3SB2404-0C/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB2404-0C

last change:

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