

Momentary-contact foot switch, 2-pedal without cover, without latching, Metal enclosure IP65, slow-action contacts 2 NO+2 NC
Cable entry M25 x 1.5



product brand name	SIRIUS
product designation	momentary-contact foot switch
suitability for use safety switch	No

General technical data	
protection class IP	IP65
reference code acc. to DIN EN 81346-2	S
reference code acc. to DIN EN 61346-2	S
Number of switching steps	1
Number of the actuation pedals	2
Minimum actuating force in activation direction	20 N
number of NC contacts for auxiliary contacts	2
number of NO contacts for auxiliary contacts	2
Operating current at AC-15	
• at 230 V rated value	6 A
• at 400 V rated value	6 A
• Operating current at DC-13 at 24 V rated value	3 A
• Operating current at DC-13 at 250 V rated value	0.25 A

Enclosure

material of the enclosure	metal
<ul style="list-style-type: none"> • color of the enclosure • Color of top part of the enclosure 	black grey

Actuator	
<ul style="list-style-type: none"> • product feature interlock • Product feature Latching 	No No

Safety related data	
B10 value	
<ul style="list-style-type: none"> • with high demand rate acc. to SN 31920 	1 000 000
proportion of dangerous failures	
<ul style="list-style-type: none"> • with low demand rate acc. to SN 31920 • with high demand rate acc. to SN 31920 	50 % 50 %
failure rate [FIT]	
<ul style="list-style-type: none"> • with low demand rate acc. to SN 31920 	100 FIT
T1 value for proof test interval or service life acc. to IEC 61508	20 y
cable entry type	M25 x 1.5

Ambient conditions	
<ul style="list-style-type: none"> • ambient temperature during operation 	-25 ... +80 °C

Installation/ mounting/ dimensions	
height	68 mm
width	193 mm
depth	221 mm

Certificates/ approvals	
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General Product Approval

Declaration of Conformity



CCC



CSA



UL



EG-Konf.

[Miscellaneous](#)

Test Certificates

Marine / Shipping

[Miscellaneous](#)



ABS



LRS



PRS



RINA



DNV-GL
DNVGL.COM/AF

other

[Confirmation](#)

Further information

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=3SE2932-1AB20>

Cax online generator

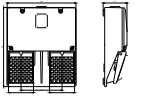
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE2932-1AB20>

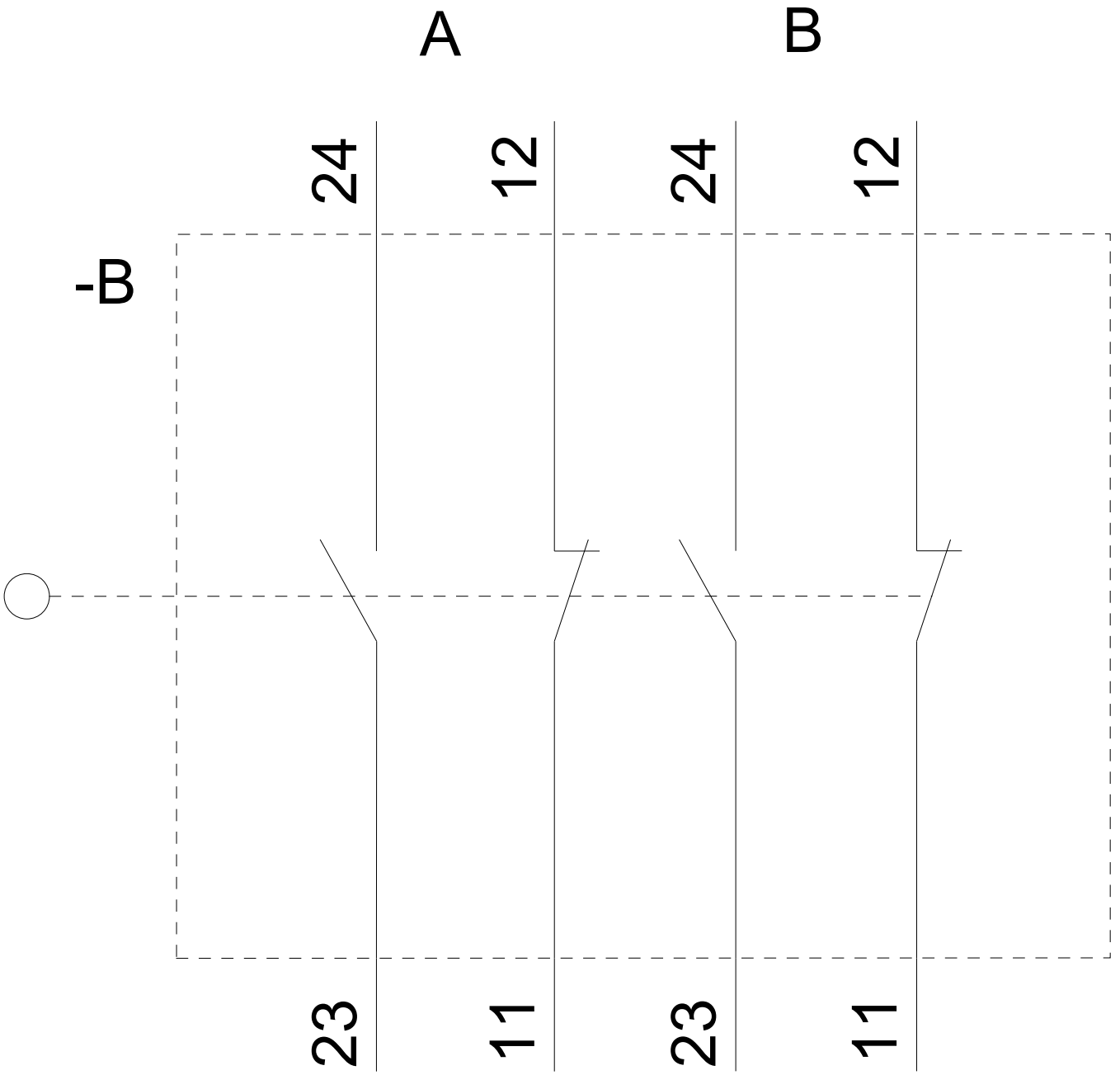
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3SE2932-1AB20>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE2932-1AB20&lang=en





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