

Momentary-contact foot switch, 2-pedal with cover, without latching,
Metal enclosure IP65, 1 NO+1 NC Cable entry M25 x 1.5



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	15 N
Number of NC contacts for auxiliary contacts	1
Number of NO contacts for auxiliary contacts	1
Operating current at AC-15	
• at 230 V rated value	16 A
• at 400 V rated value	16 A
Operating current at DC-13	
• at 24 V rated value	3 A
• at 250 V rated value	0.25 A

Enclosure

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

Actuator

Product feature	
<ul style="list-style-type: none"> • interlock • 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

Installation/ mounting/ dimensions

Height	140 mm
Width	284 mm
Depth	267 mm

Certificates/ approvals

General Product Approval	Declaration of Conformity
 CCC	 CSA
 UL	 EAC
	 EG-Konf.
	Miscellaneous

Test Certificates	Marine / Shipping	other
Miscellaneous	 ABS	Confirmation
	 LRS	
	 PRS	
	 RINA	

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)
www.siemens.com/sirius/catalogs

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SE2932-0AA20>

Cax online generator

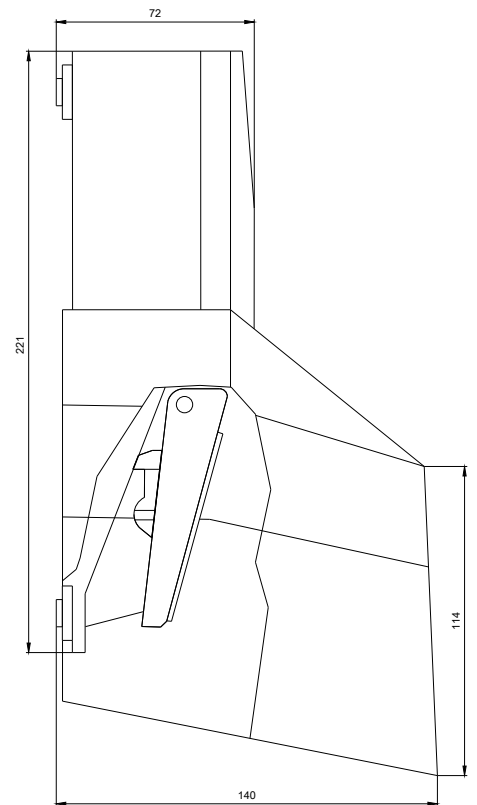
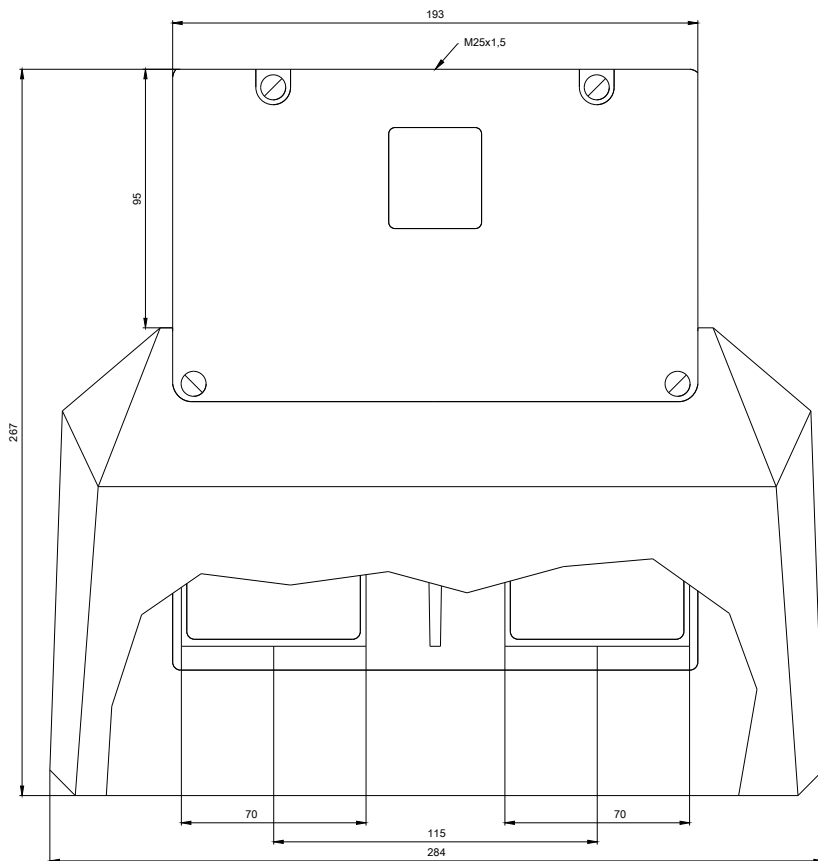
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE2932-0AA20>

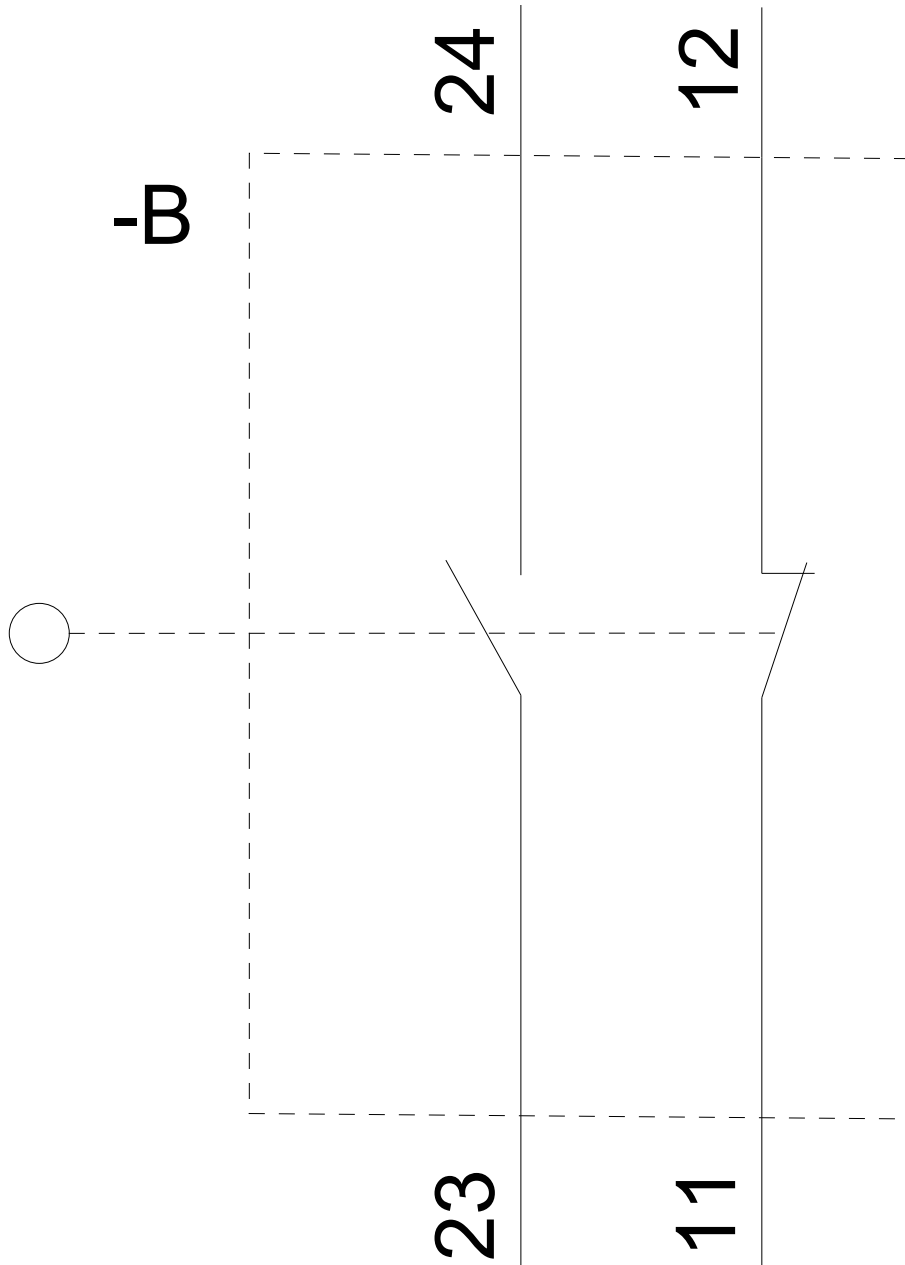
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3SE2932-0AA20>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE2932-0AA20&lang=en





last modified:

09/12/2019