

Stainless steel actuator IP69 (K), with vertical fixing for extreme environmental conditions such as minus 40 degree with increased corrosion protection for Safety position switch with tumbler 3SE5312/3SE5322 and AS-i 3SF13 und Safety position switch with separate actuator without tumbler 3SE51/3SE52 and AS-i 3SF11/3SF12



Product brand name	SIRIUS
Product designation	actuator
Product type designation	3SE5
General technical data	
Shock resistance	
• acc. to IEC 60068-2-27	30 g / 11 ms
Vibration resistance	
• acc. to IEC 60068-2-6	0.35 mm/5g
Mechanical service life (switching cycles)	
• typical	1 000 000
Active principle	mechanical
Drive Head	
Design of the operating mechanism	Actuator with vertical attachment, stainless steel
Ambient conditions	
Ambient temperature	
• during operation	-40 ... +85 °C
• during storage	-40 ... +90 °C

Installation/ mounting/ dimensions

- | | |
|-----------------------|--------------|
| • (mounting position) | any |
| • (mounting type) | screw fixing |

Certificates/approvals

General Product Approval

other



[Confirmation](#)

Further information

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

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SE5000-0AW52>

Cax online generator

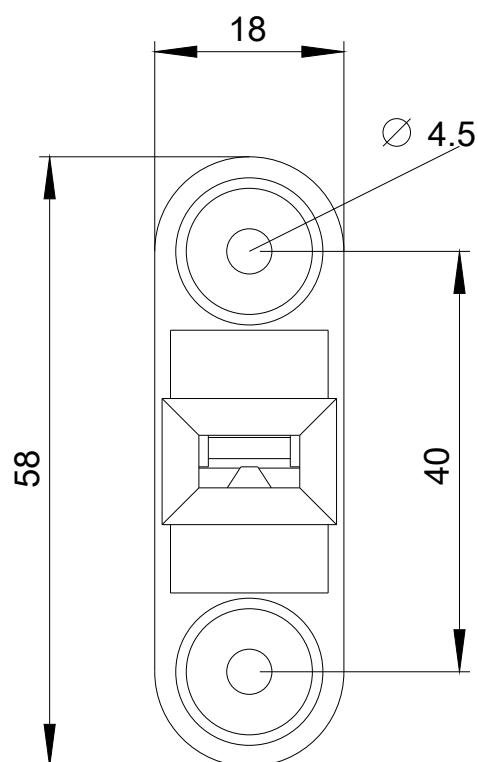
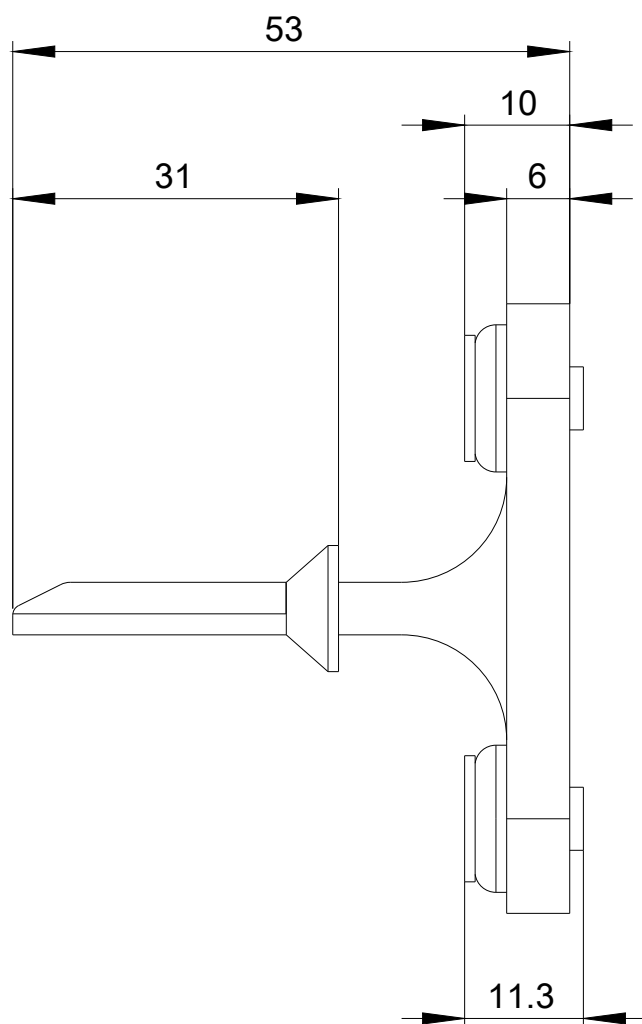
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5000-0AW52>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE5000-0AW52>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5000-0AW52&lang=en



last modified:

04/01/2019