

stainless steel actuator with transverse mounting 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, 3SF11/12



product brand name		SIRIUS	
product designation		actuator	
product type designation		3SE5	
General technical data			
shock resistance			
• according to IEC 60068-2-27		30g / 11 ms	
vibration resistance			
• according to IEC 60068-2-6		0.35 mm/5g	
mechanical service life (operating cycles) typical		1 000 000	
reference code according to IEC 81346-2		T	
active principle		mechanical	
Substance Prohibittance (Date)		07/01/2006	
Ambient conditions			
ambient temperature			
• during operation		-40 ... +85 °C	
• during storage		-40 ... +90 °C	
Drive Head			
design of the actuating element		Actuator with transverse attachment, stainless steel	
Installation/ mounting/ dimensions			
mounting position		any	
fastening method		screw fixing	
Certificates/ approvals			
General Product Approval		Functional Safety/Safety of Machinery	Declaration of Conformity



[Confirmation](#)



[Type Examination Certificate](#)



Declaration of Conformity	other
---------------------------	-------



[Confirmation](#)

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=3SE5000-0AW53>

Cax online generator

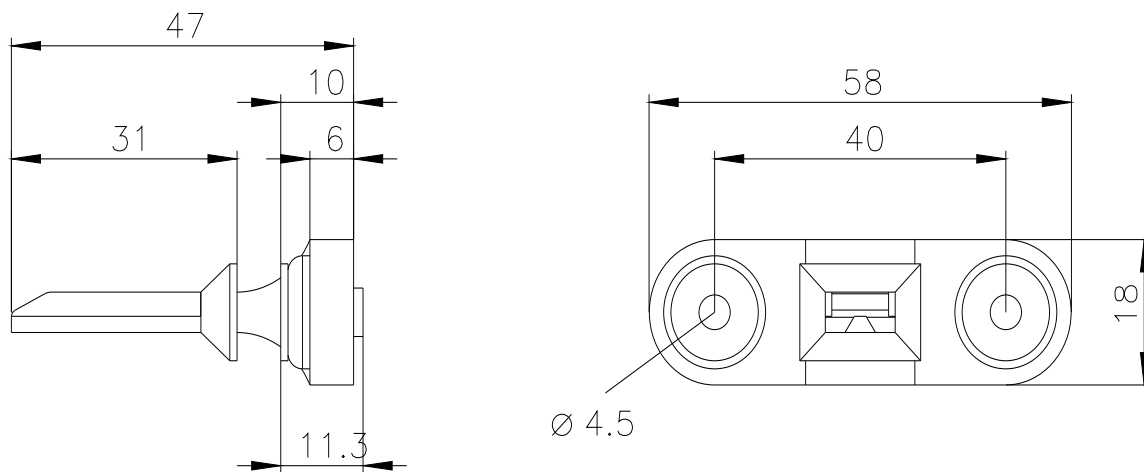
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5000-0AW53>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE5000-0AW53>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5000-0AW53&lang=en



last modified:

12/23/2020 