SIEMENS

Data sheet

3SE5000-0AW42



Separate actuator with vertical fixing for position switch with tumbler with flange bushings made of stainless steel for 3SE5312../3SE5322.. and ASI 3SF13... and Position switch with separate actuator 3SE51/52 and ASI 3SF11../3SF12..

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	Т
active principle	mechanical
Substance Prohibitance (Date)	07/01/2006
Ambient conditions	
ambient temperature	
during operation	-25 +85 °C
during storage	-40 +90 °C
Drive Head	
design of the actuating element	Actuator with vertical attachment and collared bushes
Installation/ mounting/ dimensions	
mounting position	any
fastening method	screw fixing
Certificates/ approvals	
General Product Approval	Functional Safety/Safety of Ma- chinery Declaration of Con- formity
Confirmation CAN UR	ERIC Type Examination Cer- tificate UK
Declaration of Con- formity other	
Confirmation EG-Konf.	

Further information

Subject to change without notice © Copyright Siemens 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=3SE5000-0AW42

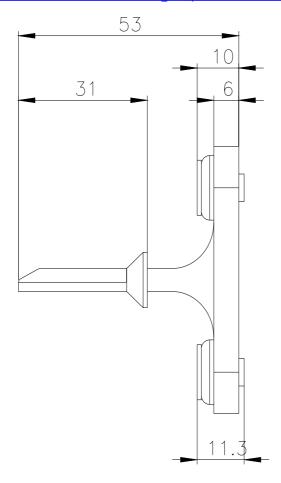
Cax online generator

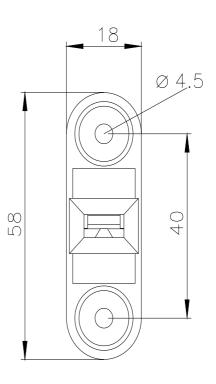
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5000-0AW42

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

https://support.industry.siemens.com/cs/ww/en/ps/3SE5000-0AW42

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5000-0AW42&lang=en





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