



Actuator head: spring rod for position switches 3SE51/52, only with snap-action contacts, total length 142.5 mm spring = 50 mm, plunger = 50 mm, made of stainless steel

product brand name	SIRIUS
product designation	actuator head for position switch
product type designation	3SE5
manufacturer's article number	3SE5000-0AR02
<ul style="list-style-type: none"> of the supplied actuator head for position switches 	No
suitability for use safety switch	No
General technical data	
product function positive opening	No
protection class IP	IP65, IP67
shock resistance	
<ul style="list-style-type: none"> according to IEC 60068-2-27 	30g / 11 ms
vibration resistance	
<ul style="list-style-type: none"> according to IEC 60068-2-6 	0.35 mm/5g
mechanical service life (switching cycles) typical	10 000 000
material of the enclosure of the switch head	plastic
reference code according to IEC 81346-2	T
active principle	mechanical
Substance Prohibitance (Date)	07/01/2006
Ambient conditions	
ambient temperature	
<ul style="list-style-type: none"> during operation 	-25 ... +85 °C
<ul style="list-style-type: none"> during storage 	-40 ... +90 °C
explosion protection category for dust	none
Enclosure	
coating of the enclosure	Other types
Drive Head	
design of the actuating element	Spring rod, total length = 142.5 mm (spring 50 mm + high-grade steel plunger 50 mm)
shape of the switch head	spring
outer diameter of the switch head	6 mm
Installation/ mounting/ dimensions	
mounting position	any
fastening method	lockable plug-in fixing
design of the interface for safety-related communication	without
Communication/ Protocol	
design of the interface	without
Certificates/ approvals	
General Product Approval	Declaration of Conformity



[Confirmation](#)



EG-Konf.

Declaration of Conformity	Test Certificates	other
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[Type Test Certificates/Test Report](#)

[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=3SE5000-0AR02>

Cax online generator

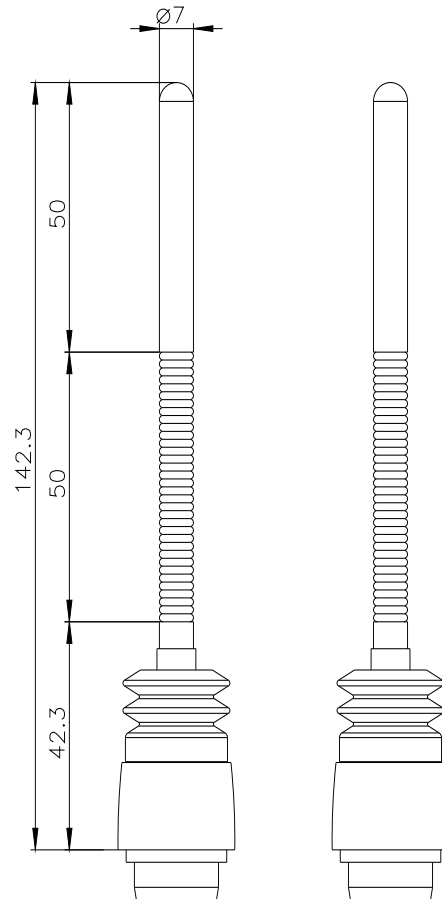
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5000-0AR02>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE5000-0AR02>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5000-0AR02&lang=en



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