



Actuator head: spring rod for position switches 3SE51/52 only with snap-action contacts, total length 242.5 mm, Plunger = 150 mm, Plunger = 50 mm, made of plastic

product brand name	SIRIUS		
product designation	actuator head for position switch		
product type designation	3SE5		
manufacturer's article number			
of the supplied actuator head for position switches	3SE5000-0AR04		
General technical data			
product function positive opening	No		
protection class IP	IP65, IP67		
shock resistance			
according to IEC 60068-2-27	30 g / 11 ms		
vibration resistance			
according to IEC 60068-2-6	0.35 mm/5 g		
mechanical service life (operating 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 (day/month/year)	07/01/2006		
SVHC substance name	Imidazolidine-2-thione (2-imidazoline-2-thiol) CAS-No. 96-45-7		
Net Weight	0.053 kg		
Ambient conditions			
ambient temperature			
during operation	-25 ... +85 °C		
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 = 242.5 mm (spring 150 mm + plastic plunger 50 mm)		
shape of the switch head	spring		
outer diameter of the switch head	7 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		
Approvals Certificates			
General Product Approval		Test Certificates	other



[Type Test Certificates/Test Report](#)

[Confirmation](#)

other

Environment



[Environmental Confirmations](#)

Further information

Information on the packaging

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

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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=3SE5000-0AR04>

Cax online generator

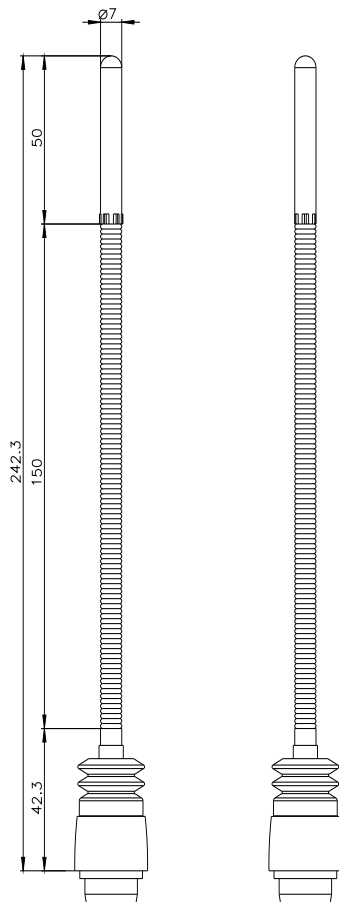
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5000-0AR04>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE5000-0AR04>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5000-0AR04&lang=en



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