



ACTUATOR HEAD FOR POSITION SWITCH 3SE51/52
 SPRING ROD TOTAL LENGTH 142.5MM;
 SPRING= 50MM, PLUNGER=50MM PLASTIC

General technical details:

product designation		actuator head for position switch
Mechanical operating cycles as operating time		
• typical		10,000,000
Resistance against vibration		0.35 mm / 5g
Resistance against shock		30g / 11 ms
Ambient temperature		
• during operating	°C	-25 ... +85
• during storage	°C	-40 ... +90
material / of the housing		
• of the switch head		plastic
Design of the operating mechanism		total length = 142.5 mm (spring 50 mm, plastic plunger 50 mm)
Protection class IP		IP65/IP67
Built in orientation		any
Item designation		
• according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		E
• according to DIN EN 61346-2		T

Certificates/approvals:

General Product Approval			Functional Safety / Safety of Machinery	Test Certificates
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CQC



CSA

[ROSTEST](#)



VDE

[TÜV](#)

[Manufacturer](#)

other

[Manufacturer](#)

Further information:

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

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

Industry Mall (Online ordering system)

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

CAX-Online-Generator

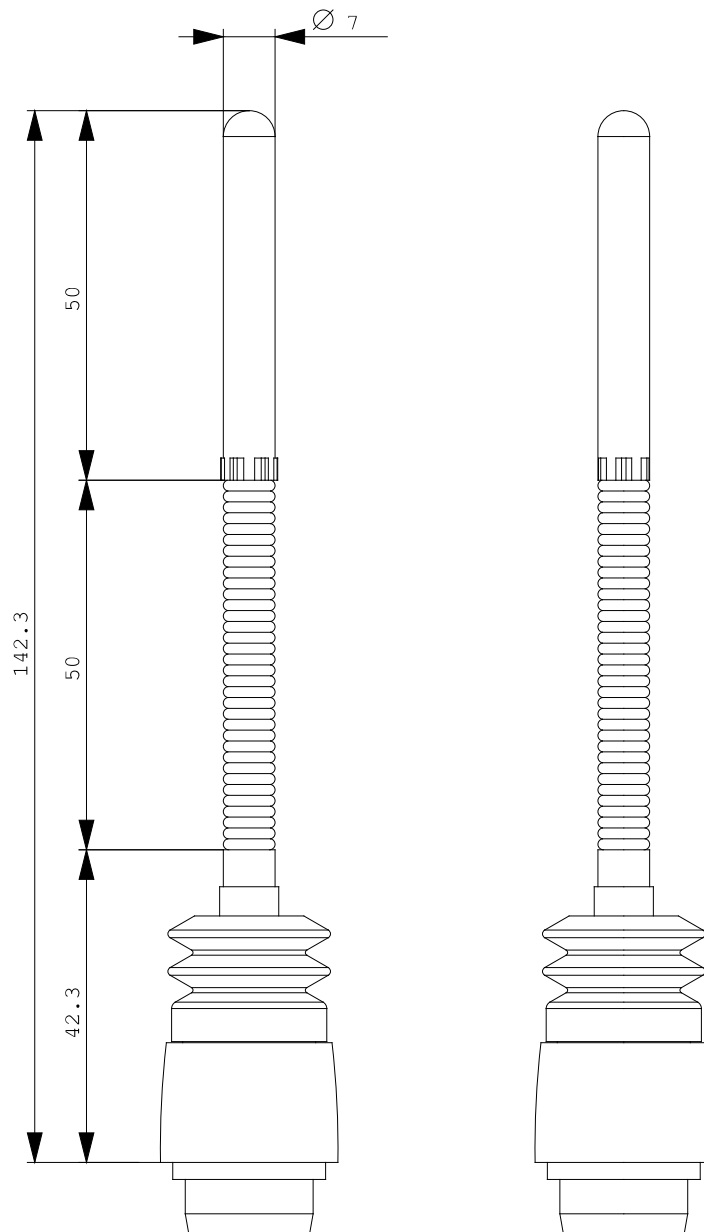
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3SE5000-0AR01/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SE5000-0AR01



last change:

Nov 28, 2011