SIEMENS

Product data sheet 3SE5000-0AR01



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
Explosion protection category for dust		none
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 enclosure		
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
mounting position		any
Item designation		
 according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 		E
according to DIN EN 61346-2		Т

Certificates/approvals:

General Product Approval

Functional Safety / Safety of Machinery













Declaration of Conformity

Test Certificates

other



Special Test Certificate Confirmation

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

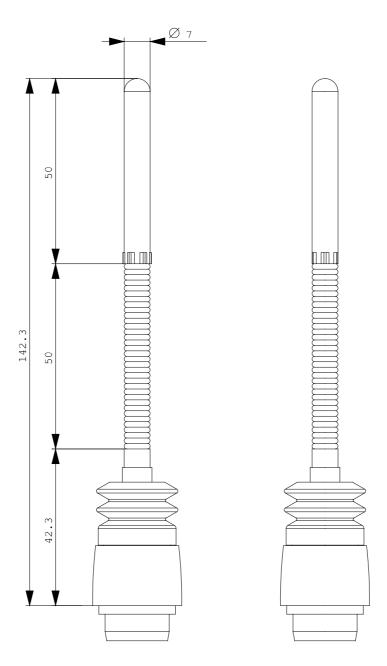
http://www.siemens.com/cax

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, ...)

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SE5000-0AR01}$



last change: Jan 23, 2013