# **SIEMENS**

Product data sheet 3SE5000-0AC02



ACTUATOR HEAD FOR POSITION SWITCH 3SE51/52 ROUNDED PLUNGER, FORM B STAINLESS STEEL, WITH 3MM OVERTRAVEL, ACC. TO EN50041

General technical details:		
product designation		actuator head for position switch
Explosion protection category for dust		none
Mechanical operating cycles as operating time		
• typical		15,000,000
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		metal
Design of the operating mechanism		stainless steel plunger
Minimum actuating force / in activation direction	N	20
mounting position		any
Item designation		
<ul> <li>according to DIN 40719 extendable after IEC 204-2 / according to IEC 750</li> </ul>		E
<ul> <li>according to DIN EN 61346-2</li> </ul>		Т

## Certificates/approvals:

### **General Product Approval**

# Declaration of Conformity

#### **Test Certificates**



Special Test Certificate

other

Confirmation

Vibration Test Certificates

### 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** 

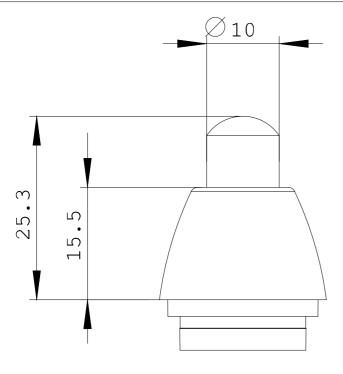
http://www.siemens.com/cax

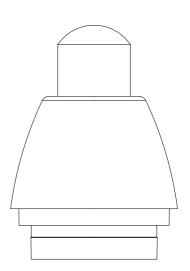
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

 $\underline{\text{http://support.automation.siemens.com/WW/view/en/3SE5000-0AC02/all}}$ 

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3SE5000-0AC02}}$ 





last change: Oct 21, 2013