## **SIEMENS**

Product data sheet 3SE5000-0AD05-1AJ0



ACTUATOR HEAD FOR POSITION SWITCH 3SE5132 ROLLER PLUNGER PLASTIC ROLLER 13MM, FUNCTIONAL AT -40 DEGREES

General technical data:		
Product designation		actuator head for position switch
Product feature		expanded temperature range, e.g. railway application
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 vibration / for railway applications / according to DIN EN 61373		Category 1, Class B
Resistance against shock		30g / 11 ms
Resistance against shock / for railway applications / according to DIN EN 61373		Category 1, Class B
Ambient temperature		
during operating	°C	-40 <b>+</b> 85
during storage	°C	-40 +90
Material / of the enclosure		
of the switch head		plastic
Design of the operating mechanism		plastic roller
Minimum actuating force / in activation direction	N	20
mounting position		any
Fire load	kJ	174

## Reference code

- according to DIN 40719 extended according to IEC 204-2 / according to IEC 750
- according to DIN EN 61346-2

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## Certificates/ approvals:

**General Product Approval** 

Declaration of Conformity

other









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

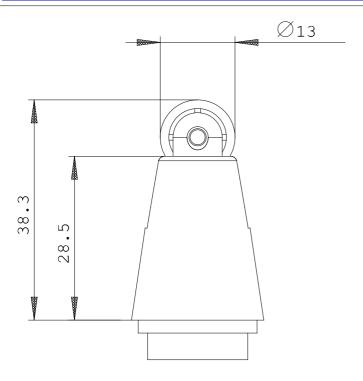
http://www.siemens.com/cax

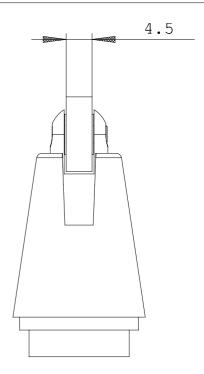
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

http://support.automation.siemens.com/WW/view/en/3SE5000-0AD05-1AJ0/all

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

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3SE5000-0AD05-1AJ0





last change: Jun 16, 2014