# SIEMENS

### **Product data sheet**

#### 3SE5000-0AF01

ACTUATOR HEAD FOR POSITION SWITCH 3SE51/52 ANGULAR ROLLER LEVER, METAL LEVER WITH PLASTIC ROLLER 22MM



## General technical details:

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|--|----|-----------------------------------|
| 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  |    | metal lever, plastic roller       |
| Minimum actuating force / in activation direction  | Ν  | 10                                |
| mounting position  |    | any                               |
| Item designation   |    |                                   |
| <ul> <li>according to DIN 40719 extendable after IEC 204-2 / according<br/>to IEC 750</li> </ul> |    | E                                 |
| according to DIN EN 61346-2  |    | Т                                 |
| Certificates/approvals:  |    |                                   |

| General Product     | Approval   |  | Declaration of<br>Conformity | Test Certificates           |
|---------------------|--|--|------------------------------|-----------------------------|
| (SA)                | GOST   |  | EG-Konf.                     | Special Test<br>Certificate |
| other               |  |  |                              |                             |
| Confirmation        | Vibration Test<br>Certificates                       |  |                              |                             |
| Further information | tion:  |  |                              |                             |
|                     | Downloadcenter (Catalo<br>.com/industrial-controls/c |  |                              |                             |

Industry Mall (Online ordering system)

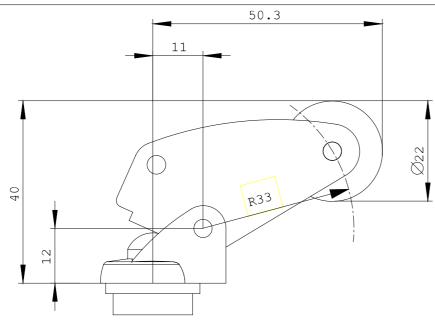
http://www.siemens.com/industrial-controls/mall

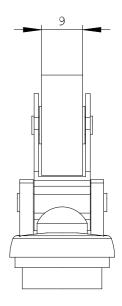
#### CAx-Online-Generator

http://www.siemens.com/cax

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/3SE5000-0AF01/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3SE5000-0AF01





last change:

Jul 1, 2013