

Actuator head for position switch 3SE51/52 Angular roller lever Metal lever with Plastic roller 13 mm



|                                                          |                                                   |
|----------------------------------------------------------|---------------------------------------------------|
| product brand name                                       | SIRIUS                                            |
| product designation                                      | actuator head for position switch                 |
| product type designation                                 | 3SE5                                              |
| manufacturer's article number                            |                                                   |
| • of the supplied actuator head for position switches    | <a href="#">3SE5000-0AF10</a>                     |
| <b>General technical data</b>                            |                                                   |
| product function positive opening                        | Yes                                               |
| shock resistance                                         |                                                   |
| • according to IEC 60068-2-27                            | 30g / 11 ms                                       |
| vibration resistance                                     |                                                   |
| • according to IEC 60068-2-6                             | 0.35 mm/5g                                        |
| mechanical service life (switching cycles) typical       | 15 000 000                                        |
| material of the enclosure of the switch head             | plastic                                           |
| reference code according to IEC 81346-2                  | T                                                 |
| active principle                                         | mechanical                                        |
| Substance Prohibitance (Date)                            | 07/01/2006                                        |
| minimum actuating force in directions of actuation       | 10 N                                              |
| <b>Ambient conditions</b>                                |                                                   |
| ambient temperature                                      |                                                   |
| • during operation                                       | -25 ... +85 °C                                    |
| • during storage                                         | -40 ... +90 °C                                    |
| explosion protection category for dust                   | none                                              |
| <b>Enclosure</b>                                         |                                                   |
| coating of the enclosure                                 | Other types                                       |
| <b>Drive Head</b>                                        |                                                   |
| design of the actuating element                          | Angular roller lever, metal lever, plastic roller |
| standard-compliant actuator head                         | EN 50047                                          |
| shape of the switch head                                 | roller                                            |
| outer diameter of the switch head                        | 13 mm                                             |
| <b>Installation/ mounting/ dimensions</b>                |                                                   |
| mounting position                                        | any                                               |
| fastening method                                         | lockable plug-in fixing                           |
| design of the interface for safety-related communication | without                                           |
| <b>Communication/ Protocol</b>                           |                                                   |
| design of the interface                                  | without                                           |
| <b>Certificates/ approvals</b>                           |                                                   |
| General Product Approval                                 | Declaration of Conformity                         |



[Confirmation](#)



Declaration of  
Conformity

Test Certificates

other



[Type Test Certificates/Test Report](#)

[Confirmation](#)

#### Further information

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

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SE5000-0AF10>

Cax online generator

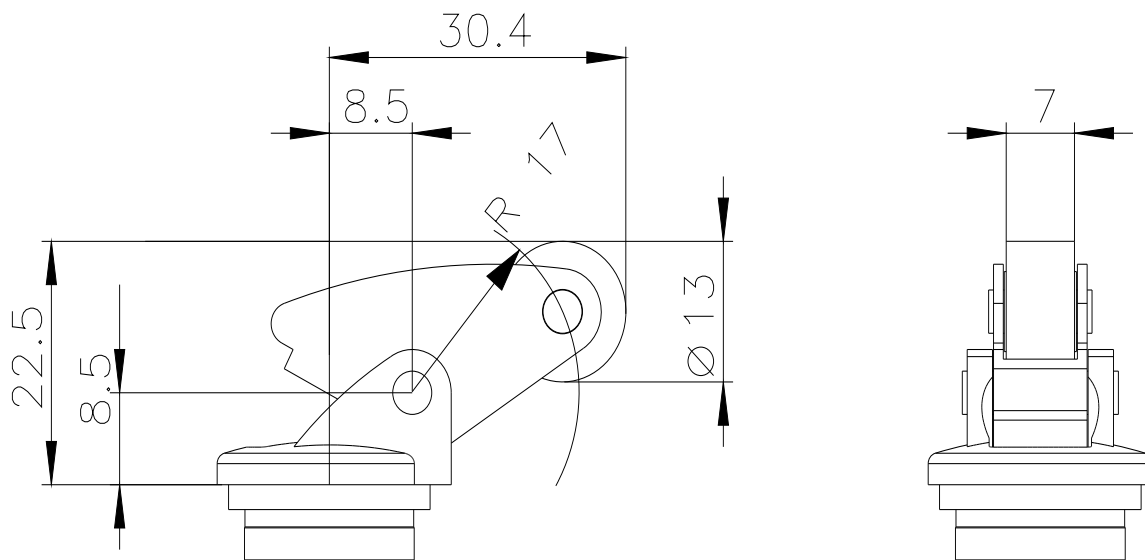
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5000-0AF10>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE5000-0AF10>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SE5000-0AF10&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5000-0AF10&lang=en)



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