



twist lever for position switch 3SE51 Stainless steel lever, Form A 27 mm long, Step 9 mm with stainless steel roller 19 mm according to EN 50041

|                                                          |                                                                                           |
|----------------------------------------------------------|-------------------------------------------------------------------------------------------|
| <b>product brand name</b>                                | SIRIUS                                                                                    |
| <b>product designation</b>                               | actuator for part-turn actuator                                                           |
| <b>product type designation</b>                          | 3SE5                                                                                      |
| <b>manufacturer's article number</b>                     |                                                                                           |
| • of the supplied operating lever                        | <a href="#">3SE5000-0AA12</a>                                                             |
| <b>General technical data</b>                            |                                                                                           |
| product function positive opening                        | Yes                                                                                       |
| <b>shock resistance</b>                                  |                                                                                           |
| • acc. to IEC 60068-2-27                                 | 30g / 11 ms                                                                               |
| <b>vibration resistance</b>                              |                                                                                           |
| • acc. to IEC 60068-2-6                                  | 0.35 mm/5g                                                                                |
| mechanical service life (switching cycles) typical       | 15 000 000                                                                                |
| <b>reference code acc. to IEC 81346-2</b>                | T                                                                                         |
| <b>active principle</b>                                  | mechanical                                                                                |
| <b>Substance Prohibitance (Date)</b>                     | 01.07.2006                                                                                |
| design of the interface for safety-related communication | without                                                                                   |
| <b>Enclosure</b>                                         |                                                                                           |
| <b>coating of the enclosure</b>                          | Other types                                                                               |
| <b>Drive Head</b>                                        |                                                                                           |
| <b>design of the actuating element</b>                   | Twist lever, high-grade steel lever, 27 mm long, step 9 mm, high-grade steel roller 19 mm |
| <b>standard-compliant actuator head</b>                  | EN 50041, design A                                                                        |
| <b>shape of the switch head</b>                          | roller                                                                                    |
| <b>outer diameter of the switch head</b>                 | 19 mm                                                                                     |
| <b>Communication/ Protocol</b>                           |                                                                                           |
| <b>design of the interface</b>                           | without                                                                                   |
| <b>Ambient conditions</b>                                |                                                                                           |
| <b>ambient temperature</b>                               |                                                                                           |
| • during operation                                       | -25 ... +85 °C                                                                            |
| • during storage                                         | -40 ... +90 °C                                                                            |
| <b>explosion protection category for dust</b>            | none                                                                                      |
| <b>Installation/ mounting/ dimensions</b>                |                                                                                           |
| <b>mounting position</b>                                 | any                                                                                       |
| <b>fastening method</b>                                  | screw fixing                                                                              |
| <b>Certificates/ approvals</b>                           |                                                                                           |
| <b>General Product Approval</b>                          |                                                                                           |



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Declaration of Conformity

Test Certificates

other



EG-Konf.

[UK Declaration of  
Conformity](#)

[Type Test Certifi-  
cates/Test Report](#)

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#### 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=3SE5000-0AA12>

Cax online generator

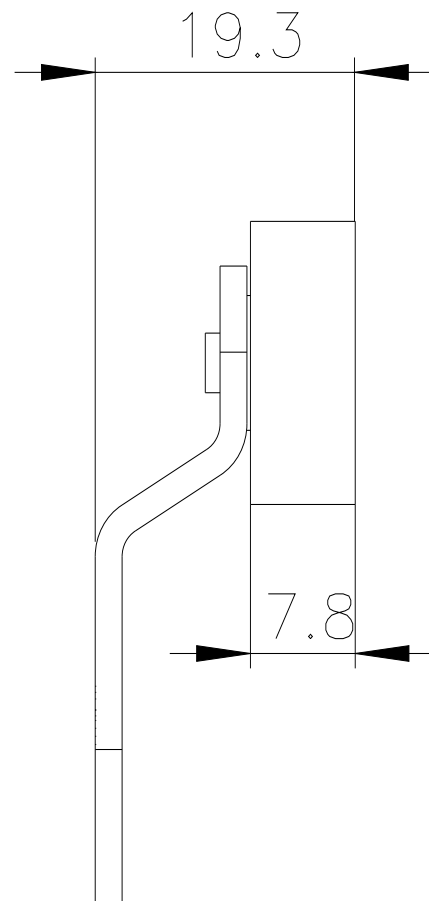
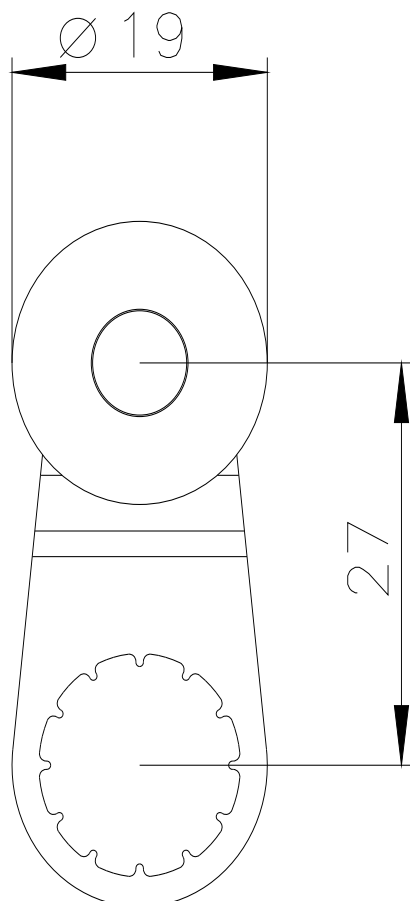
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5000-0AA12>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE5000-0AA12>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SE5000-0AA12&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5000-0AA12&lang=en)



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