



twist lever for position switch 3SE51/52 Plastic rod 200 mm, Form D  
Diameter 6 mm with terminal 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="#">3SE5000-0AA82</a>         |
| suitability for use safety switch                        | No                                    |
| <b>General technical data</b>                            |                                       |
| product function positive opening                        | No                                    |
| <b>protection class IP</b>                               | IP65, IP67                            |
| <b>shock resistance</b>                                  |                                       |
| • according to IEC 60068-2-27                            | 30g / 11 ms                           |
| <b>vibration resistance</b>                              |                                       |
| • according to IEC 60068-2-6                             | 0.35 mm/5g                            |
| mechanical service life (switching cycles) typical       | 15 000 000                            |
| <b>reference code according to IEC 81346-2</b>           | T                                     |
| <b>active principle</b>                                  | mechanical                            |
| <b>Substance Prohibitance (Date)</b>                     | 07/01/2006                            |
| 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>                   | Rod lever, plastic rod, length 200 mm |
| <b>shape of the switch head</b>                          | rod                                   |
| <b>outer diameter of the switch head</b>                 | 6 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>                           |                                       |
| General Product Approval                                 |                                       |



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[KC](#)



Declaration of Conformity

Test Certificates

other



EG-Konf.



[Type Test Certificates/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?mfb=3SE5000-0AA82>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3SE5000-0AA82>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE5000-0AA82>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mfb=3SE5000-0AA82&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3SE5000-0AA82&lang=en)

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