

|                                                                |                                                                                     |
|----------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                                                | pushbutton, high, blue, for illuminated pushbutton, with laser labeling, lower case |
| product brand name                                             | SIRIUS ACT                                                                          |
| product designation                                            | Button                                                                              |
| design of the product                                          | raised                                                                              |
| product type designation                                       | 3SU1                                                                                |
| <b>Actuator</b>                                                |                                                                                     |
| outer diameter of the actuating element                        | 23.7 mm                                                                             |
| <b>General technical data</b>                                  |                                                                                     |
| Substance Prohibition (Date)                                   | 10/01/2014                                                                          |
| Weight                                                         | 0.002 kg                                                                            |
| <b>Ambient conditions</b>                                      |                                                                                     |
| ambient temperature                                            |                                                                                     |
| • during operation                                             | 70 ... -25 °C                                                                       |
| • during storage and transport                                 | -40 ... +80 °C                                                                      |
| environmental category during operation according to IEC 60721 | 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 ... 95%)                  |
| <b>Environmental footprint</b>                                 |                                                                                     |
| Environmental Product Declaration (EPD)                        | Yes                                                                                 |
| Global Warming Potential [CO2 eq] total                        | 0.787 kg                                                                            |
| Global Warming Potential [CO2 eq] during manufacturing         | 0.566 kg                                                                            |
| Global Warming Potential [CO2 eq] during operation             | 0.235 kg                                                                            |
| Global Warming Potential [CO2 eq] after end of life            | -0.015 kg                                                                           |
| <b>Installation/ mounting/ dimensions</b>                      |                                                                                     |
| depth                                                          | 7.4 mm                                                                              |
| <b>Accessories</b>                                             |                                                                                     |
| material of accessory                                          | Plastic                                                                             |
| color of accessory                                             | blue                                                                                |
| <b>Approvals Certificates</b>                                  |                                                                                     |
| General Product Approval                                       | Test Certificates                                                                   |



[Confirmation](#)



[Type Test Certificates/Test Report](#)

|       |             |
|-------|-------------|
| other | Environment |
|-------|-------------|

[Confirmation](#)



Siemens  
EcoTech



[Environmental Confirmations](#)

### Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=3SU1901-0FS50-0AA0-Z Y12>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1901-0FS50-0AA0-Z Y12>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1901-0FS50-0AA0-Z Y12>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SU1901-0FS50-0AA0-Z Y12&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1901-0FS50-0AA0-Z Y12&lang=en)

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