



pushbutton, flat, red, for illuminated pushbutton

|                                                                                                                           |                                                                    |                   |                      |
|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|-------------------|----------------------|
| product brand name                                                                                                        | SIRIUS ACT                                                         |                   |                      |
| product designation                                                                                                       | Button                                                             |                   |                      |
| design of the product                                                                                                     | flat                                                               |                   |                      |
| product type designation                                                                                                  | 3SU1                                                               |                   |                      |
| Actuator                                                                                                                  |                                                                    |                   |                      |
| outer diameter of the actuating element                                                                                   | 23.7 mm                                                            |                   |                      |
| General technical data                                                                                                    |                                                                    |                   |                      |
| Substance Prohibittance (Date)                                                                                            | 10/01/2014                                                         |                   |                      |
| Weight                                                                                                                    | 1 g                                                                |                   |                      |
| Ambient conditions                                                                                                        |                                                                    |                   |                      |
| ambient temperature <ul style="list-style-type: none"><li>during operation</li><li>during storage and transport</li></ul> | 70 ... -25 °C<br>-40 ... +80 °C                                    |                   |                      |
| environmental category during operation according to IEC 60721                                                            | 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 ... 95%) |                   |                      |
| Environmental footprint                                                                                                   |                                                                    |                   |                      |
| 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                                                          |                   |                      |
| Installation/ mounting/ dimensions                                                                                        |                                                                    |                   |                      |
| depth                                                                                                                     | 2.2 mm                                                             |                   |                      |
| Accessories                                                                                                               |                                                                    |                   |                      |
| material of accessory                                                                                                     | Plastic                                                            |                   |                      |
| color of accessory                                                                                                        | red                                                                |                   |                      |
| Approvals Certificates                                                                                                    |                                                                    |                   |                      |
| General Product Approval                                                                                                  |                                                                    | Test Certificates | Maritime application |



[Type Test Certificates/Test Report](#)



|                      |       |             |
|----------------------|-------|-------------|
| Maritime application | other | Environment |
|----------------------|-------|-------------|



[Confirmation](#)



## Environment

Siemens  
EcoTech



[Environmental Confirmations](#)

## Further information

Information on the packaging

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

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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=3SU1901-0FT20-0AA0>

Cax online generator

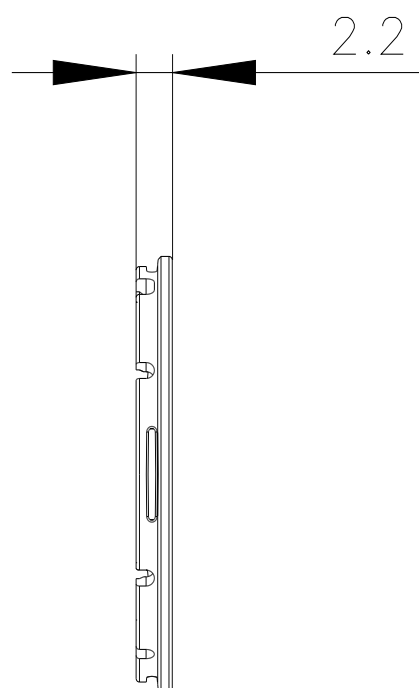
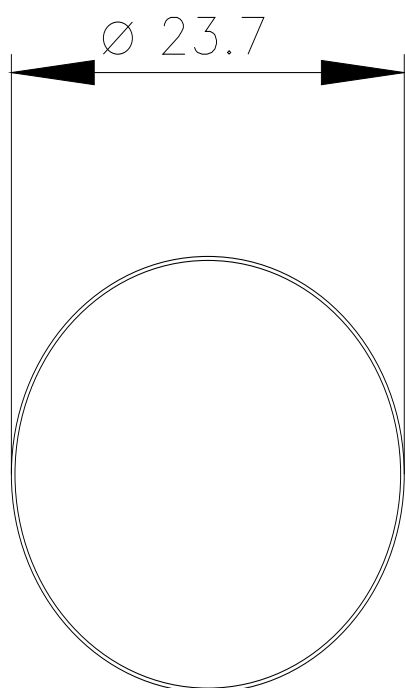
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1901-0FT20-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1901-0FT20-0AA0>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SU1901-0FT20-0AA0&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1901-0FT20-0AA0&lang=en)



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