

Siemens  
EcoTech



Protective collar for EMERGENCY STOP mushroom pushbutton, with and without RONIS lock, 22 mm design, yellow, plastic



|                                                        |                                                                         |                   |                      |
|--------------------------------------------------------|-------------------------------------------------------------------------|-------------------|----------------------|
| product brand name                                     | SIRIUS ACT                                                              |                   |                      |
| product designation                                    | Protective collar                                                       |                   |                      |
| design of the product                                  | for EMERGENCY STOP mushroom pushbuttons without lock or with RONIS lock |                   |                      |
| product type designation                               | 3SU1                                                                    |                   |                      |
| General technical data                                 |                                                                         |                   |                      |
| protection class IP                                    | IP66, IP67, IP69(IP69K)                                                 |                   |                      |
| degree of protection NEMA rating                       | 1, 2, 3, 3R, 4, 4X, 12                                                  |                   |                      |
| Substance Prohibittance (Date)                         | 10/01/2014                                                              |                   |                      |
| Net Weight                                             | 34 g                                                                    |                   |                      |
| Ambient conditions                                     |                                                                         |                   |                      |
| ambient temperature                                    | -40 ... +80 °C                                                          |                   |                      |
| • during storage                                       |                                                                         |                   |                      |
| 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                     |                                                                         |                   |                      |
| height                                                 | 58.9 mm                                                                 |                   |                      |
| width                                                  | 74.8 mm                                                                 |                   |                      |
| depth                                                  | 47.5 mm                                                                 |                   |                      |
| Accessories                                            |                                                                         |                   |                      |
| material of accessory                                  | Plastic                                                                 |                   |                      |
| color of accessory                                     | yellow                                                                  |                   |                      |
| Approvals Certificates                                 |                                                                         |                   |                      |
| General Product Approval                               |                                                                         | Test Certificates | Maritime application |



[Type Test Certificates/Test Report](#)



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



[Confirmation](#)



## Environment

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[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=3SU1900-0DY30-0AA0>

Cax online generator

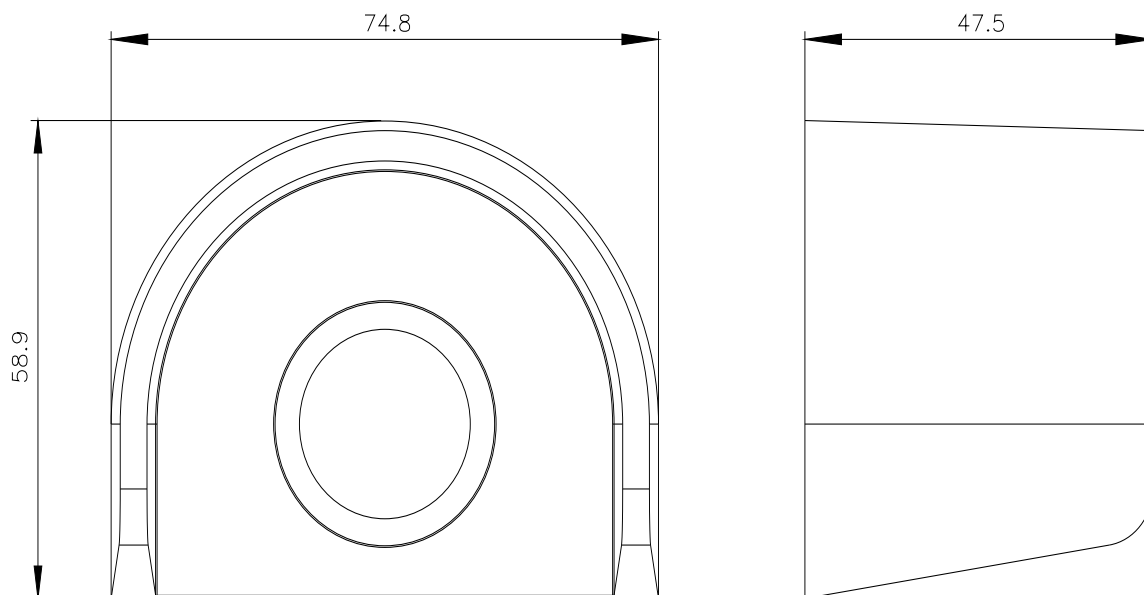
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1900-0DY30-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1900-0DY30-0AA0>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SU1900-0DY30-0AA0&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1900-0DY30-0AA0&lang=en)



last modified:

4/2/2025