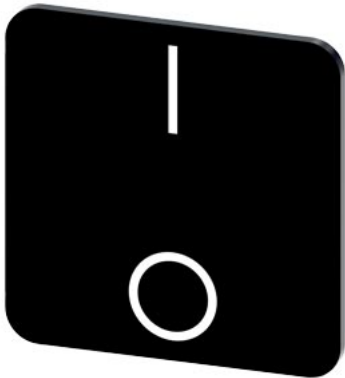


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labeling plate for gluing on enclosure, label size 22x22 mm, black label, white font, with graphic symbol: I O

|                                                                     |                             |
|---------------------------------------------------------------------|-----------------------------|
| product brand name                                                  | SIRIUS ACT                  |
| product designation                                                 | Labeling plate              |
| product type designation                                            | 3SU1                        |
| General technical data                                              |                             |
| protection class IP                                                 | IP66, IP67, IP69(IP69K)     |
| shock resistance for railway applications according to EN 61373     | Category 1, Class B         |
| vibration resistance for railway applications according to EN 61373 | Category 1, Class B         |
| Substance Prohibittance (day/month/year)                            | 10/01/2014                  |
| Net Weight                                                          | 1 g                         |
| Ambient conditions                                                  |                             |
| ambient temperature                                                 |                             |
| • during operation                                                  | 70 ... -25 °C               |
| • during storage and transport                                      | 80 ... -40 °C               |
| Installation/ mounting/ dimensions                                  |                             |
| height                                                              | 22 mm                       |
| width                                                               | 22 mm                       |
| Accessories                                                         |                             |
| material of accessory                                               | Plastic                     |
| fastening method of label                                           | stick                       |
| marking of the name plate for command devices                       | I O (below each other)      |
| shape of the name plate for command devices                         | Square                      |
| color of the label                                                  | black (plate); white (text) |
| printed ISO symbols                                                 | I O (below each other)      |
| Approvals Certificates                                              |                             |
| Environmental Product Declaration                                   |                             |
| • 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             | -0.0145 kg                  |
| • global warming potential [CO2 eq] / total                         | 0.787 kg                    |
| Environment                                                         | General Product Approval    |

[Environmental Con-  
firmations](#)



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| General Product Approval | Test Certificates | Maritime application |
|--------------------------|-------------------|----------------------|
|--------------------------|-------------------|----------------------|



[Type Test Certificates/Test Report](#)



other

[Confirmation](#)



#### 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=3SU1900-0AF16-0QP0>

Cax online generator

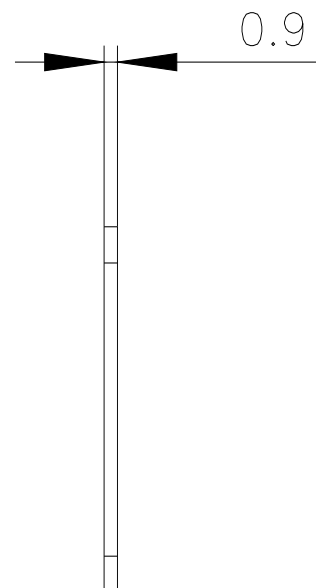
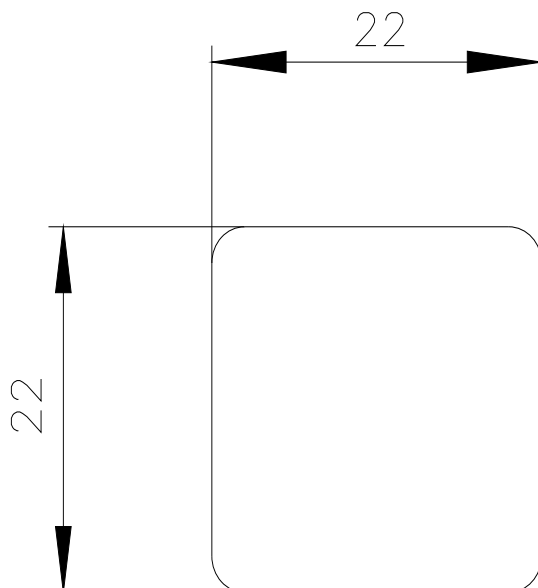
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1900-0AF16-0QP0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1900-0AF16-0QP0>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SU1900-0AF16-0QP0&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1900-0AF16-0QP0&lang=en)



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4/2/2025

