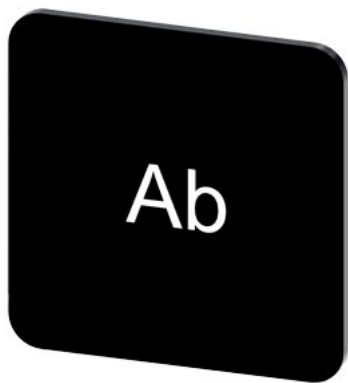




Labeling plate for gluing on enclosure, label size 22x22 mm, black label, white font, with inscription: Ab

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| 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 (Date)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10/01/2014                  |
| Weight                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.5 g                       |
| Ambient conditions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                             |
| ambient temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                             |
| • during operation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 70 ... -25 °C               |
| • during storage and transport                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 80 ... -40 °C               |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 22 mm                       |
| width                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 22 mm                       |
| Accessories                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                             |
| material of accessory                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Plastic                     |
| fastening method of label                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | stick                       |
| marking of the name plate for command devices                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Ab                          |
| shape of the name plate for command devices                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Square                      |
| color of the label                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | black (plate); white (text) |
| Approvals Certificates                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                             |
| General Product Approval                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                             |
| Test Certificates                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                             |
| <div><div></div><div><br/>EG-Konf.</div><div><a href="#">Confirmation</a></div><div></div><div></div><div><a href="#">Type Test Certificates/Test Report</a></div></div> |                             |
| other                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Environment                 |



#### 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=3SU1900-0AF16-0AE0>

**Cax online generator**

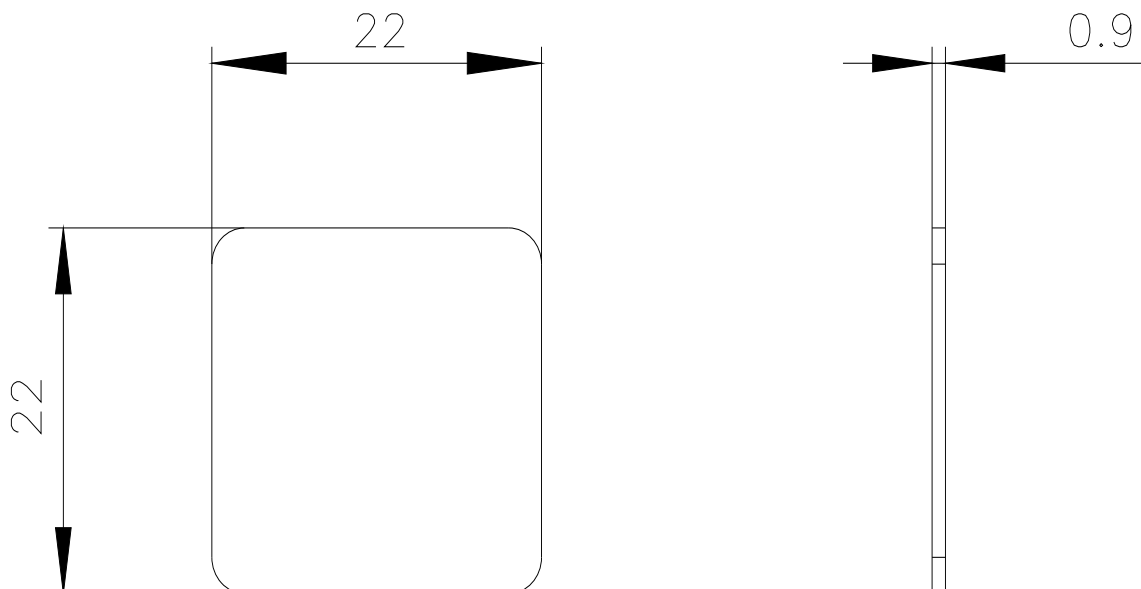
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1900-0AF16-0AE0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1900-0AF16-0AE0>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SU1900-0AF16-0AE0&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1900-0AF16-0AE0&lang=en)



last modified:

2/29/2024