






Labeling plate for snapping on or gluing, on label holder, label size 12.5x27 mm, silver label, black font with inscription: Betrieb



|   |   |   |   |
|---|---|---|---|
| product brand name  | SIRIUS ACT  |   |   |
| product designation   | Labeling plate  |   |   |
| product type designation  | 3SU1  |   |   |
| <b>General technical data</b>   |   |   |   |
| 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 Prohibitation (Date)  | 10/01/2014  |   |   |
| Weight  | 1 g   |   |   |
| <b>Ambient conditions</b>   |   |   |   |
| ambient temperature   |   |   |   |
| • during operation  | 70 ... -25 °C   |   |   |
| • during storage and transport  | 80 ... -40 °C   |   |   |
| <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>   |   |   |   |
| height  | 12.5 mm   |   |   |
| width   | 27 mm   |   |   |
| <b>Accessories</b>  |   |   |   |
| material of accessory   | Plastic   |   |   |
| fastening method of label   | snap on / stick   |   |   |
| marking of the name plate for command devices                                       | Betrieb   |   |   |
| shape of the name plate for command devices   | rectangular   |   |   |
| color of the label  | silver(plate); black (text)   |   |   |
| <b>Approvals Certificates</b>   |   |   |   |
| General Product Approval  |   | Test Certificates   | Maritime application  |
|  |  |  |    |
|   |   |   | <a href="#">Type Test Certificates/Test Report</a>                                    |
|   |   |   |  |
| Maritime application  | other   | Environment   |   |



[Confirmation](#)



## Environment

Siemens  
EcoTech



[Environmental Con-  
firmations](#)

## 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=3SU1900-0AC81-0AP0>

Cax online generator

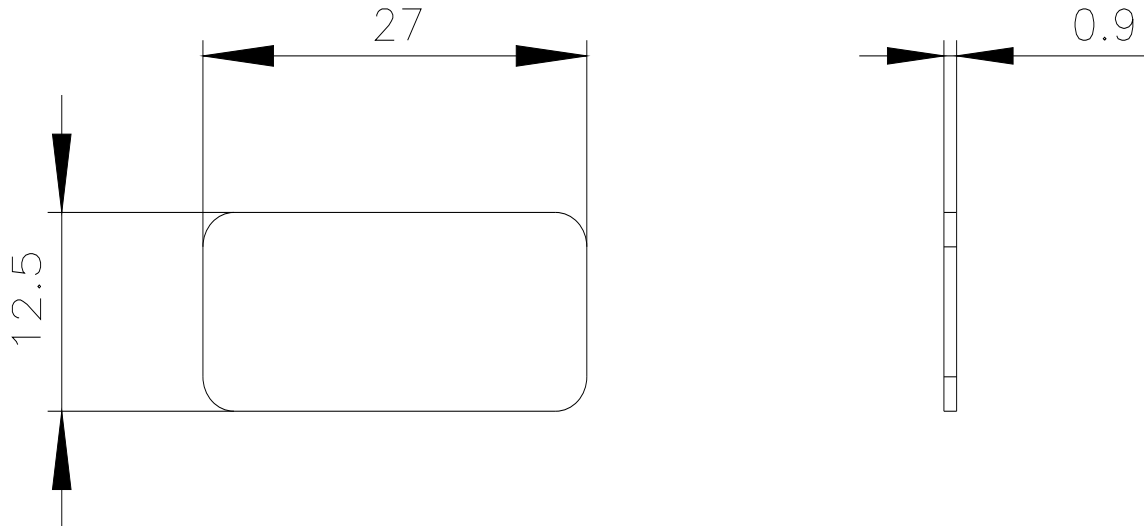
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1900-0AC81-0AP0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1900-0AC81-0AP0>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SU1900-0AC81-0AP0&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1900-0AC81-0AP0&lang=en)



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