

Siemens  
EcoTech



labeling plate for snapping on or gluing on label holder, label size 12.5x27 mm, silver label, black font, with inscription: Hand O Auto



|                                                                     |                             |
|---------------------------------------------------------------------|-----------------------------|
| 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 Prohibittance (day/month/year)                            | 10/01/2014                  |
| Net Weight                                                          | 0.5 g                       |
| <b>Ambient conditions</b>                                           |                             |
| ambient temperature                                                 |                             |
| • during operation                                                  | 70 ... -25 °C               |
| • during storage and transport                                      | 80 ... -40 °C               |
| <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                       | Hand O Auto                 |
| shape of the name plate for command devices                         | rectangular                 |
| color of the label                                                  | silver(plate); black (text) |
| <b>Approvals Certificates</b>                                       |                             |
| 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](#)

Siemens  
EcoTech





[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=3SU1900-0AC81-0DD0>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1900-0AC81-0DD0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1900-0AC81-0DD0>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SU1900-0AC81-0DD0&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1900-0AC81-0DD0&lang=en)



last modified:

4/2/2025