SIEMENS

## Data sheet 3RW4900-0KC00



Communication module PROFIBUS for SIRIUS soft starter 3RW44 Required firmware version 3RW44 >= *E06*. implemented for starters 3RW44 from delivery date May 2006

| | |
|---|---|
| **product brand name** | SIRIUS |
| **product category** | Communication modules |
| **product designation** | Communication module |
| **design of the product** | for 3RW44 soft starter integration in the PROFIBUS network with DPV1 slave functionality. From module firmware version E04 and higher (and/or date of manufacture May 1, 2009 or later), DPV1 operation of the soft starter on a Y-link is also possible (only DPV0 operation possible with < E04) |
| **product type designation** | 3RW49 |
| **General technical data** | |
| **Substance Prohibitance (Date)** | 05/01/2012 |
| **SVHC substance name** | Lead - 7439-92-1<br>Lead monoxide (lead oxide) - 1317-36-8 |
| **Weight** | 0.149 kg |
| **Installation/ mounting/ dimensions** | |
| **height** | 117.3 mm |
| **width** | 36.6 mm |
| **depth** | 88.6 mm |
| Electrical Safety | |
| **protection class IP on the front according to IEC 60529** | IP20 |
| **touch protection on the front according to IEC 60529** | finger-safe, for vertical contact from the front |

**Approvals Certificates**

| General Product Approval | EMV |
|---|---|
| UKCA, CE EG-Konf., UL, EAC, RCM | KC |

| Test Certificates | Marine / Shipping | other |
|---|---|---|
| Special Test Certificate | ABS, DNV, LRS, PRS | Confirmation |

**Environment**

Environmental Confirmations


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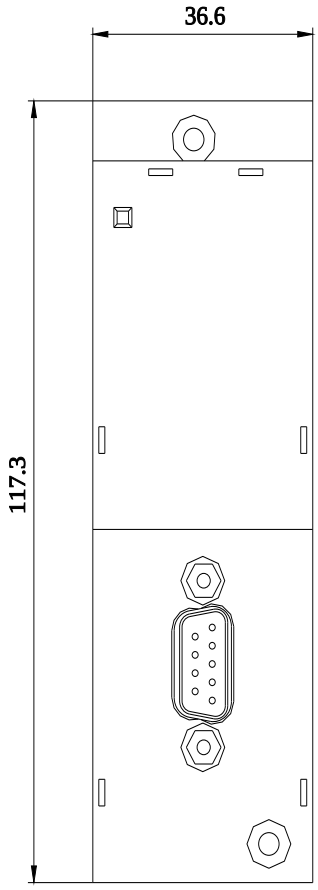
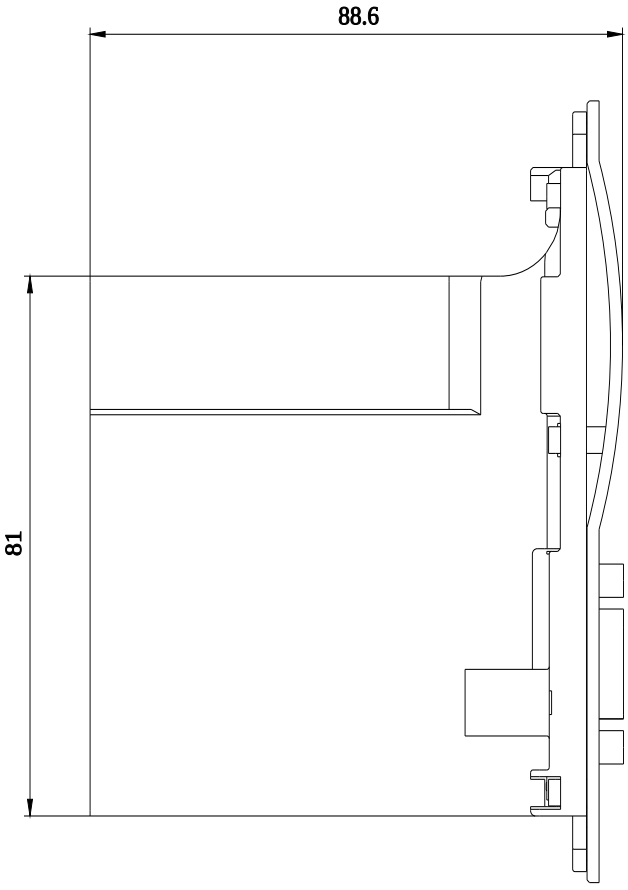
## Further information

**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=3RW4900-0KC00
**Cax online generator**
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RW4900-0KC00
**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**
https://support.industry.siemens.com/cs/ww/en/ps/3RW4900-0KC00
**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RW4900-0KC00&lang=en
**Characteristic: Tripping characteristics, I²t, Let-through current**
https://support.industry.siemens.com/cs/ww/en/ps/3RW4900-0KC00/char
**Characteristic: Installation altitude**
http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RW4900-0KC00&objecttype=14&gridview=view1
**Simulation Tool for Soft Starters (STS)**
https://support.industry.siemens.com/cs/ww/en/view/101494917





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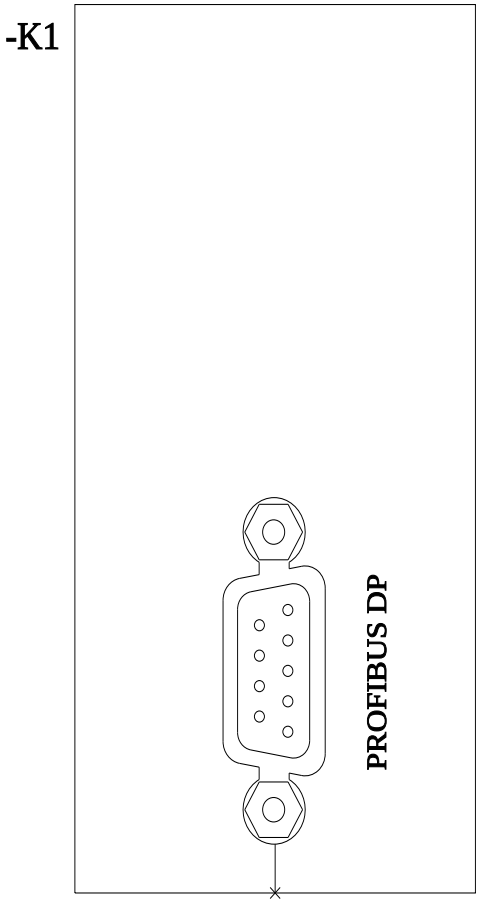


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