



stand-alone assembly support for 3RU21/3RB30/3RB31/3RR2 Size S2 Stand-alone installation Main circuit: Screw

|                                                         |                                                  |
|---------------------------------------------------------|--------------------------------------------------|
| product brand name                                      | SIRIUS                                           |
| product category                                        | Terminal support                                 |
| product designation                                     | individual mount                                 |
| product type designation                                | 3RU29                                            |
| <b>General technical data</b>                           |                                                  |
| size of overload relay                                  | S2                                               |
| protection class IP on the front                        |                                                  |
| • according to IEC 60529                                | IP20                                             |
| Substance Prohibittance (day/month/year)                | 10/15/2014                                       |
| Net Weight                                              | 0.179 kg                                         |
| <b>Ambient conditions</b>                               |                                                  |
| ambient temperature                                     |                                                  |
| • during operation                                      | -20 ... +70 °C                                   |
| • during storage                                        | -50 ... +80 °C                                   |
| <b>Electrical Safety</b>                                |                                                  |
| 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 |
| <b>Installation/ mounting/ dimensions</b>               |                                                  |
| fastening method                                        | screw and snap-on mounting onto 35 mm DIN rail   |
| height                                                  | 105 mm                                           |
| width                                                   | 55 mm                                            |
| depth                                                   | 110 mm                                           |
| <b>Connections/ Terminals</b>                           |                                                  |
| type of electrical connection                           |                                                  |
| • for main current circuit                              | screw-type terminals                             |
| type of connectable conductor cross-sections            |                                                  |
| • for main contacts                                     |                                                  |
| — solid                                                 | 1x (1 ... 50 mm²)                                |
| — stranded                                              | 1x (1 ... 50 mm²)                                |
| — finely stranded with core end processing              | 1x (1 ... 35 mm²)                                |
| • for AWG cables for main contacts                      | 1x (18 ... 1)                                    |
| <b>Approvals Certificates</b>                           |                                                  |
| Environment                                             | General Product Approval                         |

[Environmental Confirmations](#)



## Test Certificates

[Type Test Certificates/Test Report](#)

[Special Test Certificate](#)



## Maritime application



## 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=3RU2936-3AA01>

### Cax online generator

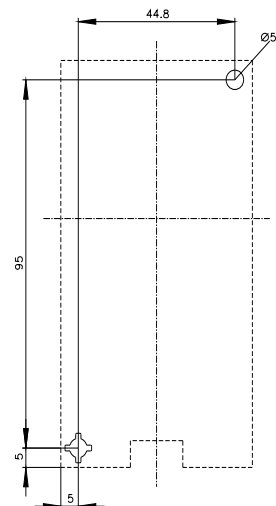
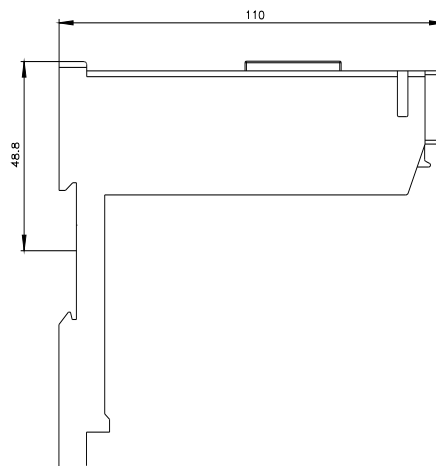
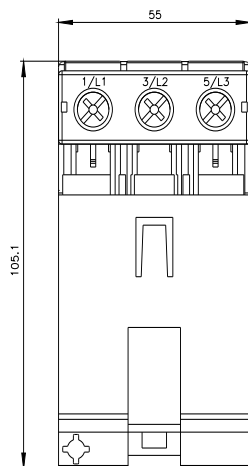
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RU2936-3AA01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RU2936-3AA01>

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RU2936-3AA01&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RU2936-3AA01&lang=en)



1/L1

3/L2

5/L3

last modified:

4/2/2025 