SIEMENS

## Data sheet 3RU1900-2AB71




Electronic remote reset 24...30 V AC/DC for 3RU Size S00...S3

| | |
|---|---|
| **product brand name** | SIRIUS |
| **product category** | Reset modules |
| **product designation** | Electric reset |
| **design of the product** | Electrical Remote RESET |
| **product type designation** | 3RU19 |
| **General technical data** | |
| **size of overload relay** | S00, S0, S2, S3 |
| **Substance Prohibitance (Date)** | 07/01/2006 |
| **Weight** | 0.055 kg |
| **type of voltage of the control supply voltage** | AC/DC |
| **control supply voltage 1 at AC** | |
| ● at 50 Hz | 24 ... 30 V |
| ● at 60 Hz | 24 ... 30 V |
| **control supply voltage frequency** | |
| **● 1 rated value** | 50 Hz |
| **● 2 rated value** | 60 Hz |
| **control supply voltage 1 at DC** | 24 ... 30 V |
| **Ambient conditions** | |
| **ambient temperature** | |
| ● during operation | -20 ... +70 °C |
| ● during storage | -50 ... +80 °C |
| **Connections/ Terminals** | |
| type of electrical connection for auxiliary and control circuit | screw-type terminals |
| **connectable conductor cross-section for auxiliary contacts** | |
| ● solid or stranded | 0.5 ... 2.5 mm² |
| ● finely stranded with core end processing | 0.5 ... 2.5 mm² |
| type of connectable conductor cross-sections for auxiliary contacts | |
| ● solid | 2x (0.5 ... 1.5 mm²), 2x (0.75 ... 2.5 mm²) |
| ● finely stranded with core end processing | 2x (0.5 ... 1.5 mm²), 2x (0.75 ... 2.5 mm²) |
| **Approvals Certificates** | |

| General Product Approval | | | | Test Certificates | |
|---|---|---|---|---|---|
| CE EG-Konf. | UKCA | UL | EAC | Type Test Certificates/Test Report | Special Test Certificate |

| Maritime application | other |
|---|---|

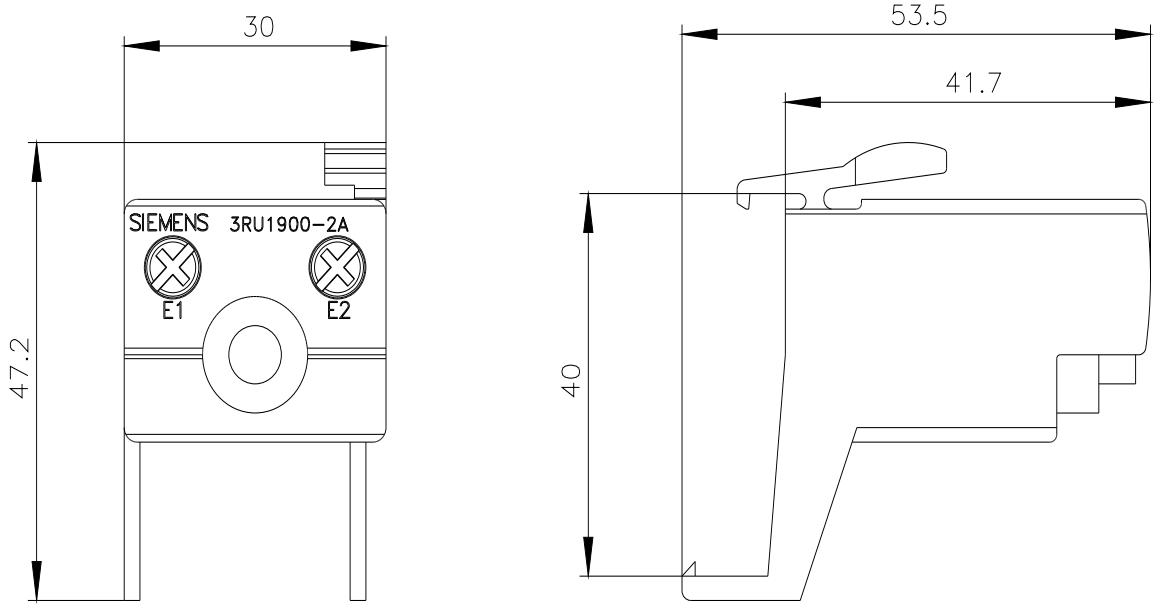

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Confirmation

| Railway | Environment |
| --- | --- |
| Special Test Certificate | Environmental Confirmations |

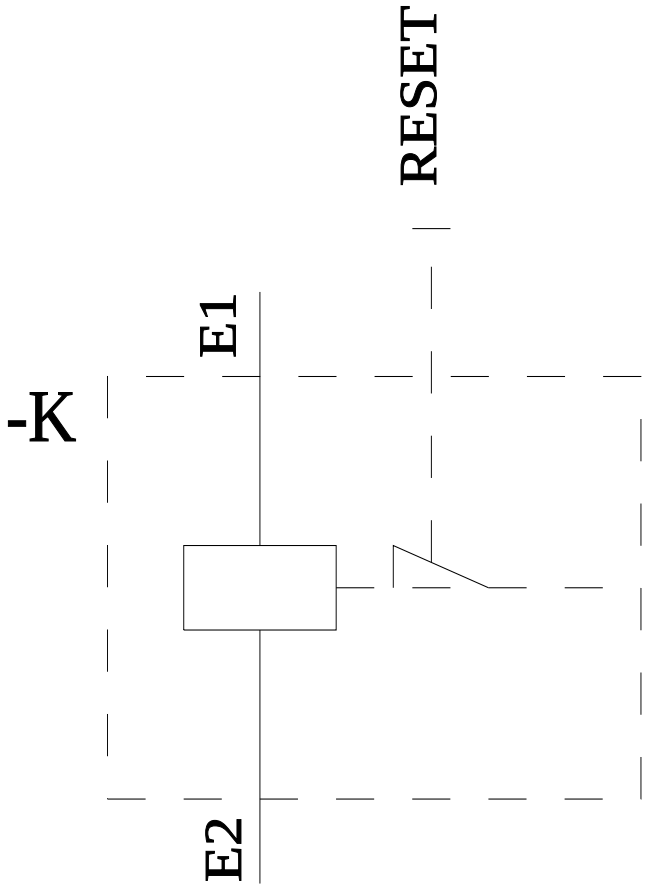
## Further information

**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=3RU1900-2AB71
**Cax online generator**
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RU1900-2AB71
**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**
https://support.industry.siemens.com/cs/ww/en/ps/3RU1900-2AB71
**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RU1900-2AB71&lang=en





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