# SIEMENS

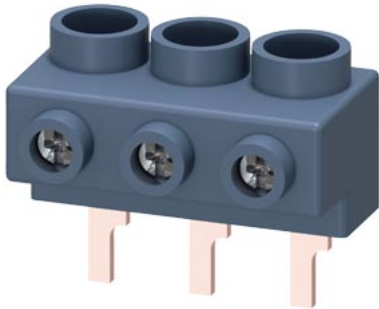**Data sheet**                                                                 **3RV1915-5A**

3-phase supply terminal for 3-phase busbar for size S0 and S00 connection from top Pin shape connections



| | |
|---|---|
| **product brand name** | SIRIUS |
| **product category** | Plugs, adapters and terminals |
| **product designation** | 3-phase supply terminal |
| **product type designation** | 3RV19 |
| **General technical data** | |
| **certificate of suitability** | CE / UL / CSA / CCC |
| **size of the circuit-breaker** | S00, S0 |
| insulation voltage with degree of pollution 3 at AC rated value | 690 V |
| protection class IP on the front according to IEC 60529 | IP20 |
| **Substance Prohibitance (Date)** | 07/01/2006 |
| **Net Weight** | 42 g |
| **ampacity maximum** | 63 A |
| **Ambient conditions** | |
| **ambient temperature** | |
| ● during operation | -20 ... +60 °C |
| ● during storage | -50 ... +80 °C |
| 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 |
| **Installation/ mounting/ dimensions** | |
| **height** | 24 mm |
| **width** | 44 mm |
| **depth** | 25 mm |
| **Connections/ Terminals** | |
| type of electrical connection for main current circuit | screw-type terminals |
| **type of connectable conductor cross-sections** | |
| ● for main contacts | |
| — solid | 1x (2.5 ... 25 mm²) |
| — stranded | 1x (2.5 ... 25 mm²) |
| — finely stranded with core end processing | 1x (4 ... 16 mm²) |
| ● for AWG cables for main contacts | 1x (12 ... 4) |
| **connectable conductor cross-section for main contacts** | |
| ● solid or stranded | 2.5 ... 25 mm² |
| ● stranded | 2.5 ... 25 mm² |
| ● finely stranded with core end processing | 4 ... 16 mm² |
| **AWG number as coded connectable conductor cross section for main contacts** | 12 ... 4 |
| **Approvals Certificates** | |
| Environmental Product Declaration | |

| | | |
|---|---|---|
| ● global warming potential [CO2 eq] / during manufacturing | 0.405 kg | |
| ● global warming potential [CO2 eq] / during operation | 18.7 kg | |
| ● global warming potential [CO2 eq] / after end of life | -0.0764 kg | |
| ● global warming potential [CO2 eq] / total | 19.1 kg | |

| Environment | General Product Approval |
|---|---|

EPD    [Environmental Confirmations](#)    CE EG-Konf.    UKCA    UL    EAC

| Test Certificates | Maritime application | | | | other |
|---|---|---|---|---|---|

[Type Test Certificates/Test Report](#)    ABS    BUREAU VERITAS    DNV    RMRS    产品合格 QC PASS

| other |
|---|

[Confirmation](#)    VDE

## 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=3RV1915-5A

**Cax online generator**
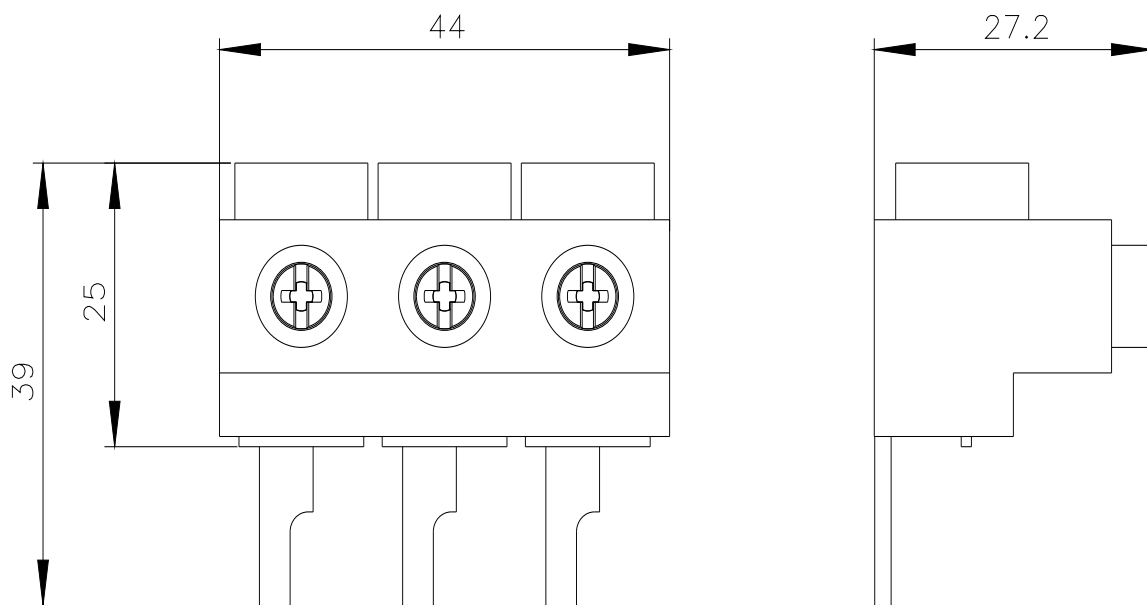https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV1915-5A

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**
https://support.industry.siemens.com/cs/ww/en/ps/3RV1915-5A

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV1915-5A&lang=en

44

27.2

25

39

last modified: 4/2/2025