## SIEMENS

Data sheet

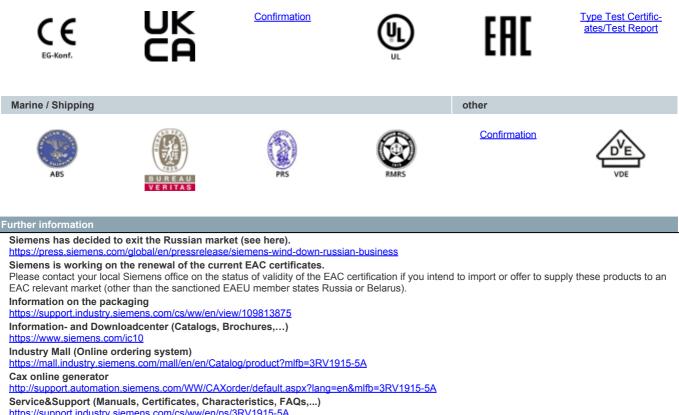
## 3RV1915-5A



3-phase supply terminal for 3-phase busbar for size S0 and S00 connection from top  $\mathsf{Pin}$  shape connections

| product brand name   | SIRIUS   |                   |
|--|--|-------------------|
| product designation  | 3-phase supply terminal                          |                   |
| General technical data   |  |                   |
| size of the circuit-breaker  | S00, S0  |                   |
| insulation voltage with degree of pollution 3 at AC rated value              | 690 V  |                   |
| certificate of suitability   | CE / UL / CSA / CCC                              |                   |
| Substance Prohibitance (Date)  | 07/01/2006                                       |                   |
| ampacity maximum   | 63 A   |                   |
| Ambient conditions   |  |                   |
| ambient temperature  |  |                   |
| during operation   | -20 +60 °C                                       |                   |
| during storage   | -50 +80 °C                                       |                   |
| Environmental footprint  |  |                   |
| Environmental Product Declaration(EPD)                                       | Yes  |                   |
| Global Warming Potential [CO2 eq] total                                      | 19.1 kg  |                   |
| 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                          | -0.076 kg  |                   |
| Safety related data  |  |                   |
| 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  |                   |
| type of electrical connection for main current circuit                       | screw-type terminals                             |                   |
| type of connectable conductor cross-sections                                 |  |                   |
| <ul> <li>for main contacts</li> </ul>  |  |                   |
| — solid  | 1x (2.5 25 mm²)                                  |                   |
| — stranded   | 1x (2.5 25 mm²)                                  |                   |
| <ul> <li>— finely stranded with core end processing</li> </ul>               | 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 mm <sup>2</sup>                           |                   |
| stranded   | 2.5 25 mm <sup>2</sup>                           |                   |
| finely stranded with core end processing                                     | 4 16 mm²   |                   |
| AWG number as coded connectable conductor cross section for<br>main contacts | 12 4   |                   |
| Approvals Certificates   |  |                   |
| General Product Approval   |  | Test Certificates |

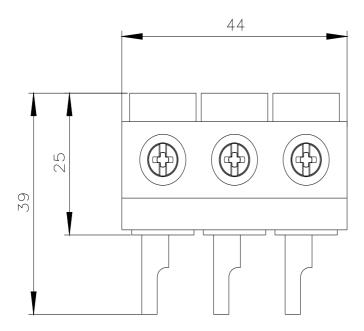
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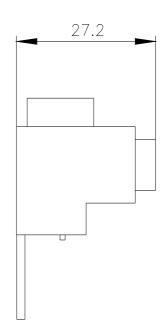


https://support.industry.siemens.com/cs/ww/en/ps/3RV1915-5A

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

http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RV1915-5A&lang=en





11/9/2023 🖸