

3-PHASE LINE-SIDE TERMINAL,  
F. 3-PHASE BUSBAR, CONNECTION FROM BELOW



### General technical data:

|                                                                                                                 |    |                         |
|-----------------------------------------------------------------------------------------------------------------|----|-------------------------|
| product brand name                                                                                              |    | SIRIUS                  |
| product designation                                                                                             |    | 3-phase infeed terminal |
| Size of the circuit-breaker                                                                                     |    | S00, S0                 |
| Protection class IP / on the front                                                                              |    | IP20                    |
| Insulation voltage / with degree of pollution 3 <ul style="list-style-type: none"><li>• rated value</li></ul>   | V  | 690                     |
| Ambient temperature <ul style="list-style-type: none"><li>• during storage</li><li>• during operating</li></ul> | °C | -50 ... +80             |
|                                                                                                                 | °C | -20 ... +60             |
| Current-carrying capacity / maximum                                                                             | A  | 63                      |

### Installation/mounting/dimensions:

|                                                                                                                                                 |    |    |
|-------------------------------------------------------------------------------------------------------------------------------------------------|----|----|
| <b>Width</b>                                                                                                                                    | mm | 44 |
| <b>Height</b>                                                                                                                                   | mm | 73 |
| <b>Depth</b>                                                                                                                                    | mm | 48 |
| <b>Acceptability for application / makes the assembly of self-protected combination motor controllers (type E) according to UL 508 possible</b> |    | No |

### Connections:

|                                     |  |  |
|-------------------------------------|--|--|
| Design of the electrical connection |  |  |
|-------------------------------------|--|--|

|                                                        |  |                                  |
|--------------------------------------------------------|--|----------------------------------|
| • for main current circuit                             |  | screw-type terminals             |
| <b>Type of the connectable conductor cross-section</b> |  |                                  |
| • for main contacts                                    |  |                                  |
| • solid                                                |  | 1x (2.5 ... 25 mm <sup>2</sup> ) |
| • stranded                                             |  | 1x (2.5 ... 25 mm <sup>2</sup> ) |
| • finely stranded                                      |  |                                  |
| • with conductor end processing                        |  | 1x (4 ... 16 mm <sup>2</sup> )   |
| • for AWG conductors / for main contacts               |  | 1x (12 ... 4)                    |

#### Certificates/approvals:

##### Verification of suitability

CE / UL / CSA / CCC

##### General Product Approval

##### Declaration of Conformity

##### Test Certificates



CSA



UL



EG-Konf.

[Special Test Certificate](#)

##### Shipping Approval



##### other

[Confirmation](#)

[Declaration of Conformity](#)

[other](#)

[Environmental Confirmations](#)

#### Further information:

##### Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

##### Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

##### Cax online generator:

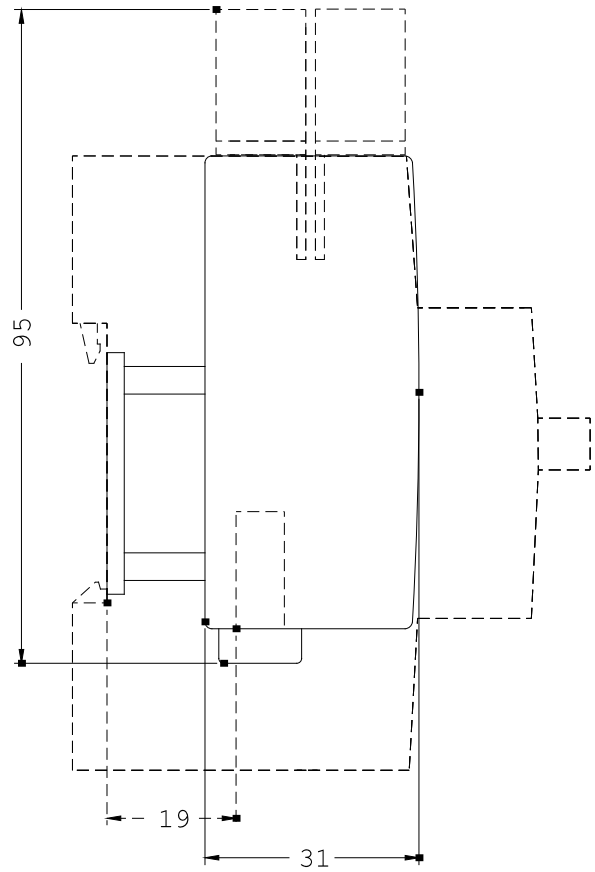
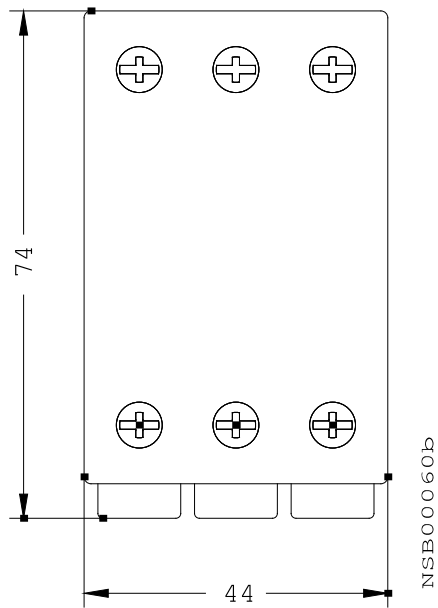
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3RV1915-5B/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3RV1915-5B](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RV1915-5B)



last change:

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