

3-PHASE INFEEED TERMINAL FOR 3-PHASE BUSBARS,  
FOR SELF-PROTECTED COMBINATION MOTOR  
CONTROLLER (TYPE E),  
FOR CIRCUIT-BREAKERS 3RV SIZE S00/S0,

### General technical data:

product brand name		SIRIUS
product designation		3-phase infeed terminals of type E, size S0/S00, from above
Size of the circuit-breaker		S00, S0
Protection class IP / on the front		IP20
Insulation voltage / with degree of pollution 3		
• rated value	V	690
Ambient temperature		
• during storage	°C	-50 ... +80
• during operating	°C	-20 ... +60
Current-carrying capacity / maximum	A	63

### Installation/mounting/dimensions:

Width	mm	44
Height	mm	44.5
Depth	mm	32
Acceptability for application / makes the assembly of self-protected combination motor controllers (type E) according to UL 508 possible		Yes

### Connections:

<b>Design of the electrical connection</b>		
<ul style="list-style-type: none"> <li>for main current circuit</li> </ul>		screw-type terminals
<b>Type of the connectable conductor cross-section</b>		
<ul style="list-style-type: none"> <li>for main contacts <ul style="list-style-type: none"> <li>solid</li> <li>stranded</li> <li>finely stranded <ul style="list-style-type: none"> <li>with conductor end processing</li> </ul> </li> </ul> </li> <li>for AWG conductors / for main contacts</li> </ul>		1x (2.5 ... 16 mm <sup>2</sup> ) 1x (2,5 ... 16 mm <sup>2</sup> )  1x (2.5 ... 16 mm <sup>2</sup> ) 1x (12 ... 6)

#### Certificates/approvals:

##### Verification of suitability

CE / UL / CSA / CCC

##### General Product Approval

##### Declaration of Conformity

##### Test Certificates



CSA



UL



EG-Konf.

[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)

##### Shipping Approval



ABS



BUREAU  
VERITAS



DNV



GL



LRS



PRS

##### Shipping Approval

##### other



RINA



RMRS



VDE

[other](#)

#### 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:

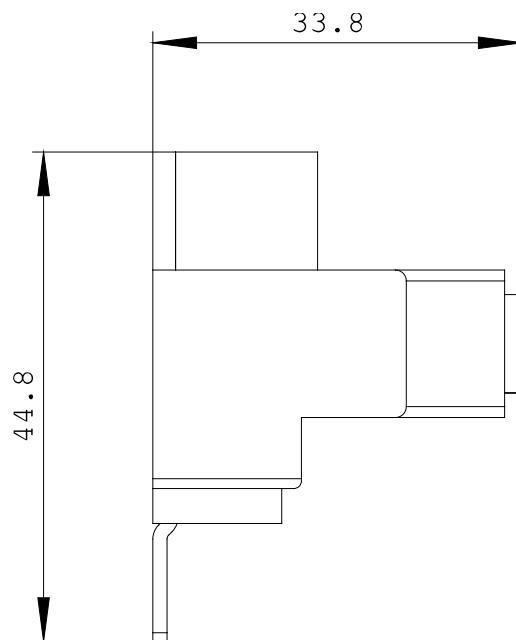
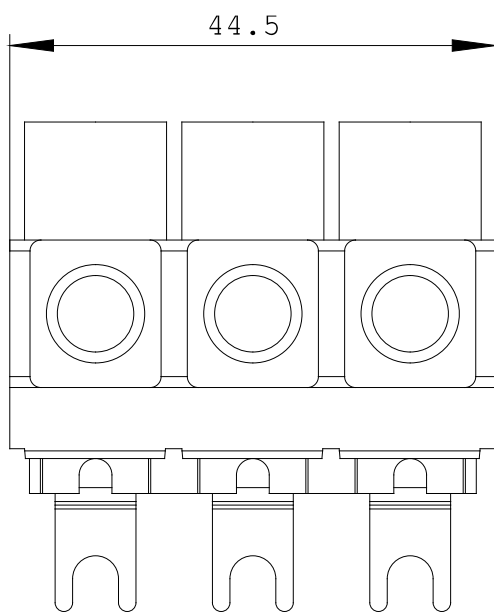
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3RV2925-5EB/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3RV2925-5EB](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RV2925-5EB)



**last change:**

Sep 10, 2012