

3-phase busbar including extension connector for 2 circuit breakers Size S00 and S0

product brand name	SIRIUS
design of the product	for 2 switches
suitability for use	circuit-breakers 3RV2
<b>General technical data</b>	
size of the circuit-breaker	S00, S0
power loss [W] for rated value of the current at AC in hot operating state per pole	7.1 W
type of calculation of power loss depending on pole	quadratic
surge voltage resistance rated value	6 kV
thermal current	63 A
certificate of suitability	CE / UL / CSA / CCC
Substance Prohibitance (Date)	10/01/2009
number of poles for main current circuit	3
operating voltage at AC rated value	500 V
operational current rated value	63 A
<b>UL/CSA ratings</b>	
operating voltage at AC according to UL rated value	600 V
<b>Ambient conditions</b>	
ambient temperature during operation	-20 ... +60 °C
<b>Safety related data</b>	
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
<b>Short-circuit protection</b>	
short-circuit rating	corresponds to the installed circuit breaker or load feeder
<b>Installation/ mounting/ dimensions</b>	
mounting position	any
fastening method	snap-on fastening on 35 mm DIN rail
height	129 mm
width	91.4 mm
depth	58.5 mm
required spacing	
<ul style="list-style-type: none"> <li>• with side-by-side mounting <ul style="list-style-type: none"> <li>— backwards</li> <li>— upwards</li> <li>— at the side</li> </ul> </li> <li>• for grounded parts <ul style="list-style-type: none"> <li>— backwards</li> <li>— upwards</li> <li>— at the side</li> </ul> </li> <li>• for live parts</li> </ul>	<ul style="list-style-type: none"> <li>0 mm</li> <li>10 mm</li> <li>0 mm</li> <li>0 mm</li> <li>10 mm</li> <li>0 mm</li> </ul>

- backwards
- upwards
- at the side



0 mm
10 mm
0 mm

type of electrical connection for main current circuit      plug-in without terminals

### Approvals Certificates

General Product Approval	Declaration of Conformity	Test Certificates
<a href="#">Confirmation</a>    		<a href="#">Special Test Certificate</a>

Test Certificates	Marine / Shipping
<a href="#">Type Test Certificates/Test Report</a>	    

Marine / Shipping	other	Railway	Environment
	<a href="#">Household and similar appliances</a>	<a href="#">Confirmation</a> 	<a href="#">Vibration and Shock</a> <a href="#">Environmental Confirmations</a>

### Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=3RV2917-4A>

Cax online generator

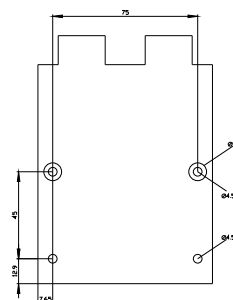
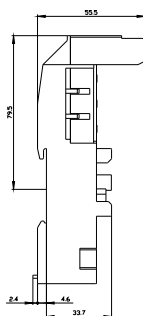
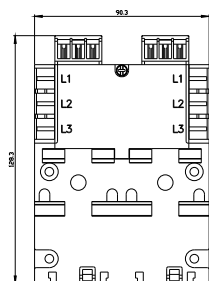
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2917-4A>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RV2917-4A>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RV2917-4A&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2917-4A&lang=en)



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