

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

product brand name	SIRIUS
product category	Infeed systems
product designation	3-phase busbar
design of the product	for 2 switches
suitability for use	circuit-breakers 3RV2
General technical data	
certificate of suitability	CE / UL / CSA / CCC
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
protection class IP on the front according to IEC 60529	IP20
thermal current	63 A
Substance Prohibition (Date)	10/01/2009
Weight	0.245 kg
number of poles for main current circuit	3
operating voltage at AC rated value	500 V
operational current rated value	63 A
UL/CSA ratings	
operating voltage at AC according to UL rated value	600 V
Ambient conditions	
ambient temperature during operation	-20 ... +60 °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
Short-circuit protection	
short-circuit rating	corresponds to the installed circuit breaker or load feeder
Installation/ mounting/ dimensions	
mounting position	any
fastening method	snap-on fastening on 35 mm DIN rail
height	129 mm
width	91 mm
depth	59 mm
required spacing	
<ul style="list-style-type: none"> • with side-by-side mounting <ul style="list-style-type: none"> — backwards — upwards — at the side • for grounded parts 	<ul style="list-style-type: none"> 0 mm 10 mm 0 mm

- backwards
- upwards
- at the side
- for live parts
- backwards
- upwards
- at the side

0 mm
10 mm
0 mm

0 mm
10 mm
0 mm

Connections/ Terminals

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

Approvals Certificates

General Product Approval

Test Certificates



[Confirmation](#)



[Type Test Certificates/Test Report](#)

Test Certificates

Marine / Shipping

[Special Test Certificate](#)



Marine / Shipping

other

Railway

Environment



[Miscellaneous](#)

[Confirmation](#)



[Special Test Certificate](#)

[Environmental Confirmations](#)

Further information

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

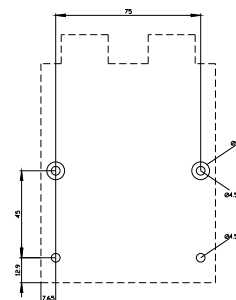
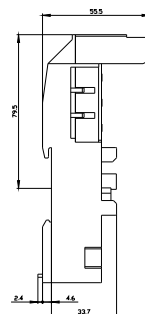
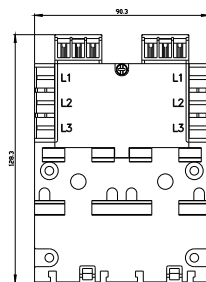
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2917-4A>

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



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