SIEMENS

Data sheet 3RV2917-1A



3-phase busbar with infeed left for 2 circuit breakers Size S00 and S0

and doubt broad a serie	CIDILIO
product brand name	SIRIUS
product designation	three-phase busbars with infeed
design of the product	for 2 switches with infeed on the left
suitability for use	circuit-breakers 3RV2
General technical data	
size of the circuit-breaker	S00, S0
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
UL/CSA ratings	
operating voltage at AC according to UL rated value	600 V
Ambient conditions	
ambient temperature during operation	-20 +60 °C
Safety related data	
protection class IP on the front according to IEC 60529	IP00; IP20 when using finely stranded conductor cross-section 6 mm² and end sleeve (with plastic collar) or conductor cross-section ≥ 10 mm² at the supply terminal
touch protection on the front according to IEC 60529	finger-safe when using finely stranded conductor cross-section 6 mm² and end sleeve (with plastic collar) or conductor cross-section ≥ 10 mm² at the supply terminal
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	110 mm
depth	86.5 mm
required spacing	
with side-by-side mounting	
— backwards	0 mm
— upwards	10 mm
— at the side	0 mm
for grounded parts	
— backwards	0 mm
— upwards	10 mm
— at the side	0 mm

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

0 mm

10 mm 0 mm

Connections/ Terminals

type of electrical connection for main current circuit

spring-loaded terminals

Approvals Certificates

General Product Approval

Declaration of Conformity

Test Certificates

Confirmation









Type Test Certificates/Test Report

Test Certificates

Marine / Shipping

Special Test Certificate











Marine / Shipping

other

Railway

Environment



Confirmation



Vibration and Shock

Environmental Confirmations

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=3RV2917-1A

Cax online generator

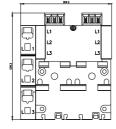
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2917-1A

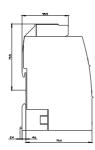
 ${\bf Service \& Support~(Manuals,~Certificates,~Characteristics,~FAQs,...)}$

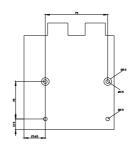
https://support.industry.siemens.com/cs/ww/en/ps/3RV2917-1A

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2917-1A&lang=en







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