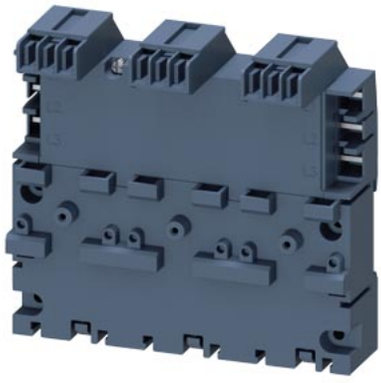
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Data sheet 3RV2917-4B



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

product brand name	SIRIUS
product category	Infeed systems
product designation	3-phase busbar
design of the product	for 3 switches
suitability for use	circuit-breakers 3RV2
General technical data	
size of the circuit-breaker	S00, S0
power loss [W] for rated value of the current at AC in hot operating state per pole	7.24 W
type of calculation of power loss depending on pole	quadratic
surge voltage resistance rated value	6 kV
thermal current	63 A
Substance Prohibitance (Date)	10/01/2009
Weight	440 g
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	136 mm
depth	59 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

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— at the side	0 mm
● for live parts	
— backwards	0 mm
— upwards	10 mm
— at the side	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**

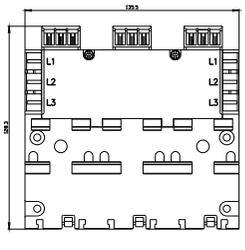
Special Test Certificate

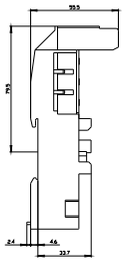
Marine / Shipping | **other** | **Railway** | **Environment**

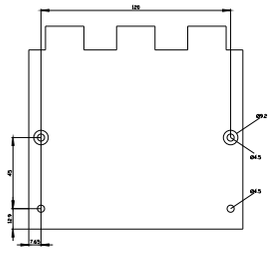
Miscellaneous | Confirmation | Special Test Certificate | Environmental Confirmations

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=3RV2917-4B
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2917-4B
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RV2917-4B
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2917-4B&lang=en







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