








Extension connector for connection of 3-phase busbars 3RV2917

product brand name	SIRIUS	
product category	Plugs, adapters and terminals	
product designation	Expansion plug	
design of the product	as spare part	
product type designation	3RV29	
General technical data		
certificate of suitability	CE / UL / CSA / CCC	
size of the circuit-breaker	S00, S0	
protection class IP on the front according to IEC 60529	IP20	
Substance Prohibition (Date)	10/01/2009	
Weight	0.033 kg	
ampacity maximum	63 A	
Ambient conditions		
ambient temperature		
• during operation	-20 ... +60 °C	
• during storage	-50 ... +80 °C	
Environmental footprint		
Environmental Product Declaration (EPD)	Yes	
global warming potential [CO2 eq] total	9.06 kg	
global warming potential [CO2 eq] during manufacturing	0.313 kg	
global warming potential [CO2 eq] during operation	8.72 kg	
global warming potential [CO2 eq] after end of life	0.022 kg	
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	
Installation/ mounting/ dimensions		
height	42 mm	
width	23 mm	
depth	27 mm	
Approvals Certificates		
General Product Approval	Test Certificates	Maritime application
	 Special Test Certificate	  
Maritime application	other	



Miscellaneous



Confirmation

other Railway Environment



[Special Test Certificate](#)



[Environmental Confirmations](#)

Further information

Information on the packaging

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

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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=3RV2917-5BA00>

Cax online generator

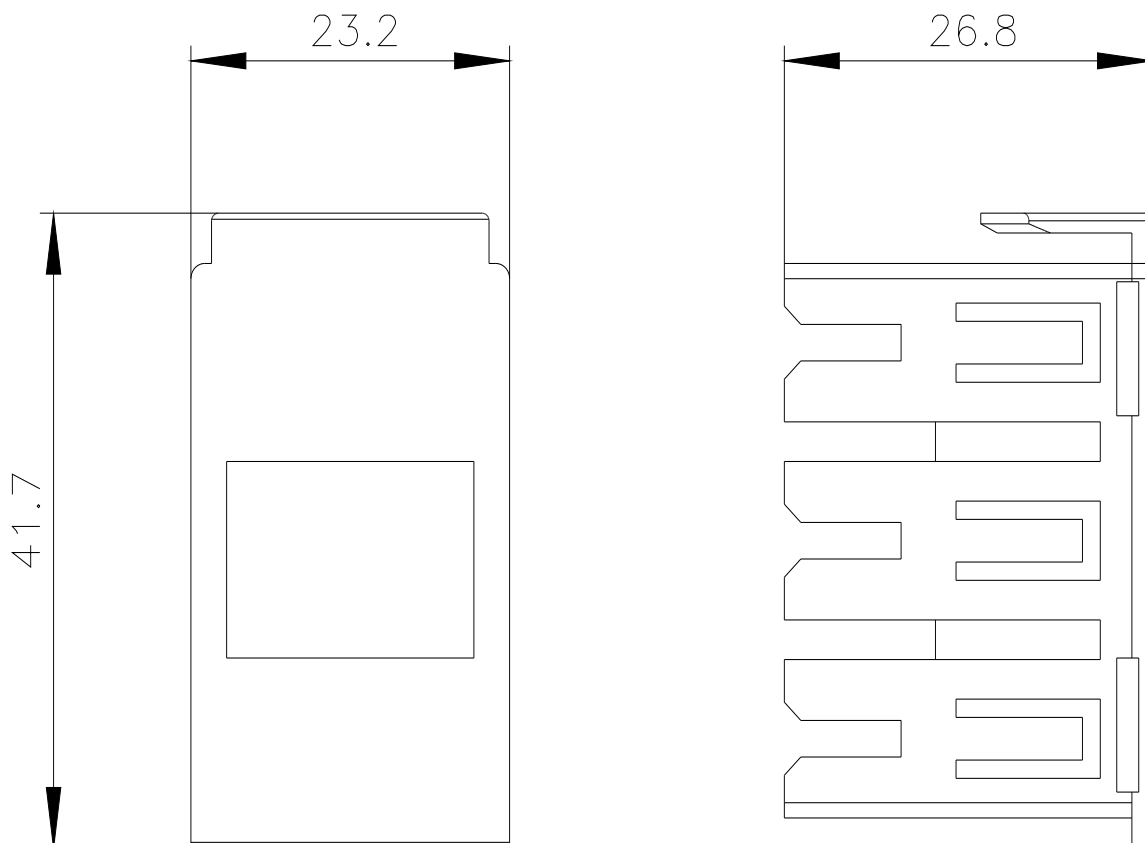
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2917-5BA00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RV2917-5BA00>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2917-5BA00&lang=en



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