

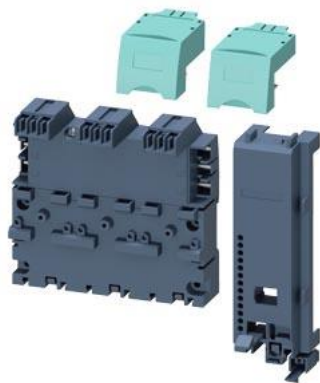


Figure similar

3RV29 infeed system Expansion set for 3 motor starters including expansion plug
Size S00 and S0 includes 1x 3RV2917-4B 3x 3RV2917-5AA00 3x 3RV2927-5AA00 3x 3RV2927-7AA00

product brand name		SIRIUS	
product category		Infeed systems	
product designation		Expansion set	
product type designation		3RV29	
General technical data			
surge voltage resistance rated value		6 kV	
protection class IP on the front according to IEC 60529		IP00	
thermal current		63 A	
Substance Prohibittance (Date)		10/01/2009	
Net Weight		1.22 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		IP00; IP20 when using finely stranded conductor cross-section 6 mm² with end sleeve (with plastic collar) or conductor cross-section ≥ 10 mm² at the infeed 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		see table in the operating instructions	
Approvals Certificates			
General Product Approval	Maritime application		other



[Miscellaneous](#)



other	Environment
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[Confirmation](#)



[Environmental Con-
firmations](#)

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=3RV2907-4BB00>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2907-4BB00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RV2907-4BB00>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2907-4BB00&lang=en

last modified:

6/30/2025 