

## Data sheet

## 3RV1935-5A

3-phase supply terminal Size S2 for 3-phase busbar connection from top

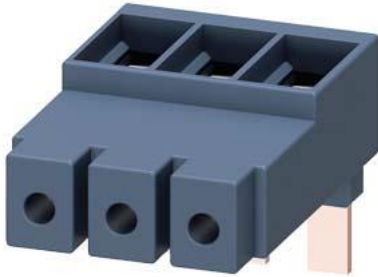


Figure similar

## General technical data

product brand name		SIRIUS
product designation		3-phase supply terminal
design of the product		Size S2
size of the circuit-breaker		S2
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
insulation voltage with degree of pollution 3 at AC rated value	V	690
ambient temperature		
• during storage	°C	-50 ... +80
• during operation	°C	-20 ... +60
ampacity maximum	A	108

## Installation/ mounting/ dimensions

width	mm	54
height	mm	59
depth	mm	44

## Connections/ Terminals

<b>type of electrical connection for main current circuit</b> <b>type of connectable conductor cross-sections</b> <ul style="list-style-type: none"> <li>• for main contacts <ul style="list-style-type: none"> <li>— solid</li> <li>— stranded</li> </ul> </li> <li>• at AWG cables for main contacts</li> </ul>	screw-type terminals       1x (10 ... 50 mm²) 1x (10 ... 50 mm²) 1x (8 ... 0)
--	--

## Certificates/ approvals

certificate of suitability	CE / UL / CSA / CCC		
General Product Approval	Declaration of Conformity		Marine / Shipping



## Confirmation



Marine / Shipping	other
-------------------	-------



[Confirmation](#)



#### 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=3RV1935-5A>

**Cax online generator**

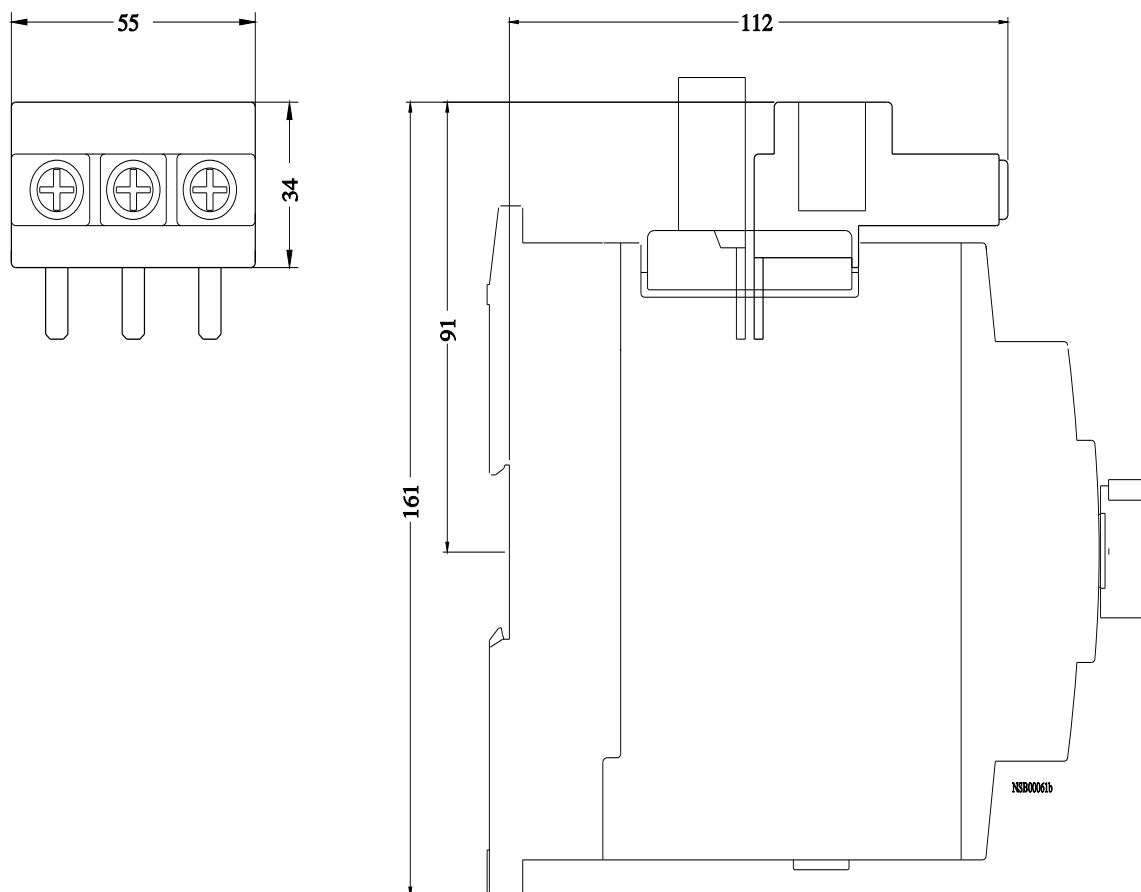
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV1935-5A>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RV1935-5A>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RV1935-5A&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV1935-5A&lang=en)



last modified:

1/27/2022