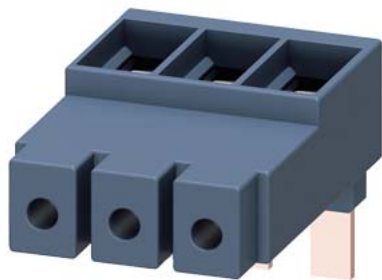


3-phase supply terminal Size S2 for 3-phase busbar connection from top



General technical data		
product brand name		SIRIUS
product designation		3-phase supply terminal
design of the product		from above, 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	105
Installation/ mounting/ dimensions		
width	mm	55
height	mm	51
depth	mm	77
Connections/ Terminals		
type of electrical connection for main current circuit		screw-type terminals
type of connectable conductor cross-sections		
• for main contacts		
— solid		2x (2.5 ... 50 mm²), 1x (2.5 ... 70 mm²)
— stranded		2x (2.5 ... 50 mm²), 1x (2.5 ... 70 mm²)
— finely stranded		
— with core end processing		2x (2.5 ... 35 mm²), 1x (2.5 ... 50 mm²).
• at AWG cables for main contacts		2x (10 ... 1/0), 1x (10 ... 2/0)
Certificates/ approvals		
certificate of suitability		CE / UL / CSA / CCC
General Product Approval		Declaration of Conformity
Test Certificates		Test Certificates
	Confirmation	
		
		
		Special Test Certificate
		EG-Konf.
Test Certificates		Marine / Shipping



Marine / Shipping	other	Railway	Environment
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[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=3RV2935-5A>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2935-5A>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RV2935-5A>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2935-5A&lang=en

