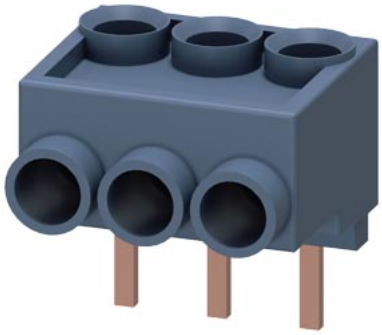
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Data sheet 3RA2913-3K

3-phase feed-in terminal, for contactors 3RT201



product brand name	SIRIUS
product category	Terminals
product designation	3-phase infeed terminals
product type designation	3RA29
General technical data	
certificate of suitability	CE / UL / CSA / CCC
size of contactor	S00
insulation voltage with degree of pollution 3 at AC rated value	690 V
Substance Prohibitance (Date)	10/01/2009
Net Weight	0.023 kg
ampacity maximum	22 A
Ambient conditions	
ambient temperature	
● during operation	-40 ... +60 °C
● during storage	-50 ... +80 °C
Installation/ mounting/ dimensions	
height	30.4 mm
width	25.9 mm
depth	28.4 mm
Connections/ Terminals	
type of electrical connection	
● for main current circuit	screw-type terminals with box terminals
type of connectable conductor cross-sections	
● for main contacts	
— solid	1x (2.5 ... 6.0 mm²)
— stranded	1x (2.5 ... 6.0 mm²)
— finely stranded with core end processing	1x (2.5 ... 10.0 mm²)
● for AWG cables for main contacts	1x (12 ... 8)
connectable conductor cross-section for main contacts	
● solid or stranded	2.5 ... 6 mm²
● stranded	2.5 ... 6 mm²
● finely stranded with core end processing	2.5 ... 10 mm²
AWG number as coded connectable conductor cross section for main contacts	12 ... 8
Approvals Certificates	

Environment	General Product Approval	Test Certificates

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Environmental Confirmations

Special Test Certificate

Test Certificates	Maritime application

Type Test Certificates/Test Report

ABS

BUREAU VERITAS

DNV

LRS

RINA

Maritime application	other		Railway

RMRS

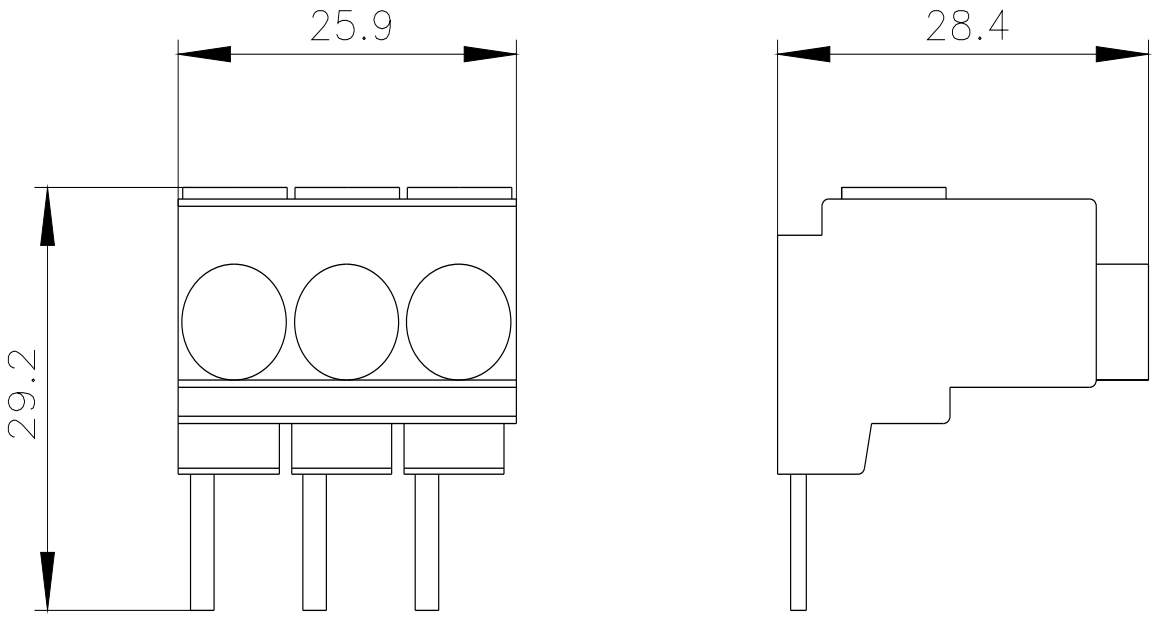
Confirmation

Special Test Certificate

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=3RA2913-3K
Cax online generator
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA2913-3K
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RA2913-3K
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RA2913-3K&lang=en

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