SIEMENS

Data sheet 3RT2916-1PA1



EMC interference suppression module, RC element, up to 400 V AC/DC, 50/60 Hz, for contactors 3RT201

product brand name	SIRIUS
product category	EMC suppression modules
product designation	EMC suppression module
product type designation	3RT29
suitability for use	for 3RT201 contactors
General technical data	
certificate of suitability	CE / UL / CSA
Substance Prohibitance (Date)	10/01/2009
SVHC substance name	Lead CAS-No. 7439-92-1
Net Weight	0.072 kg
type of voltage of the control supply voltage	AC
control supply voltage at AC	
● at 50 Hz rated value	400 V
● at 60 Hz rated value	400 V
control supply voltage frequency	
● 1 rated value	50 Hz
● 2 rated value	60 Hz
design of the surge suppressor	RC element
Approvals Certificates	
Environmental Product Declaration	
● global warming potential [CO2 eq] / during manufacturing	0.0885 kg
● global warming potential [CO2 eq] / during operation	6.96 kg
● global warming potential [CO2 eq] / after end of life	-0.0061 kg
● global warming potential [CO2 eq] / total	7.04 kg

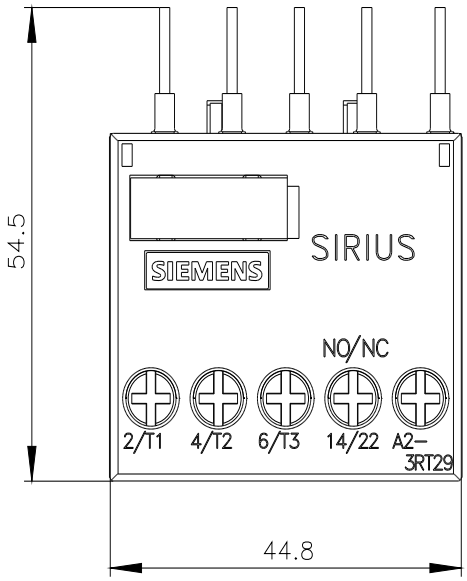
Environment	General Product Approval	Maritime application
Environmental Confirmations		

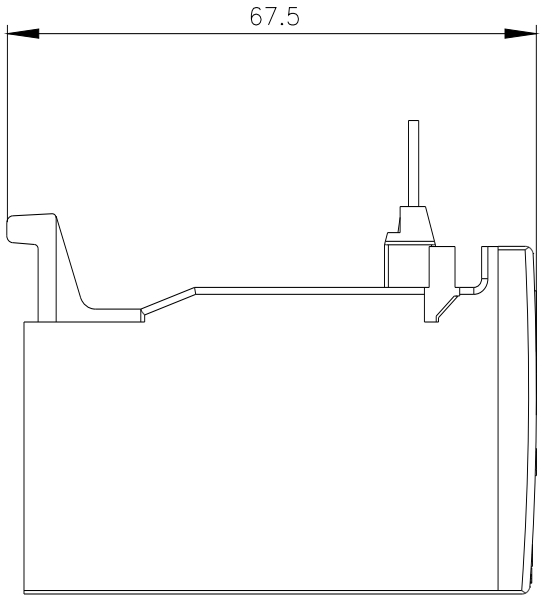
Maritime application	other
	Confirmation

Further information

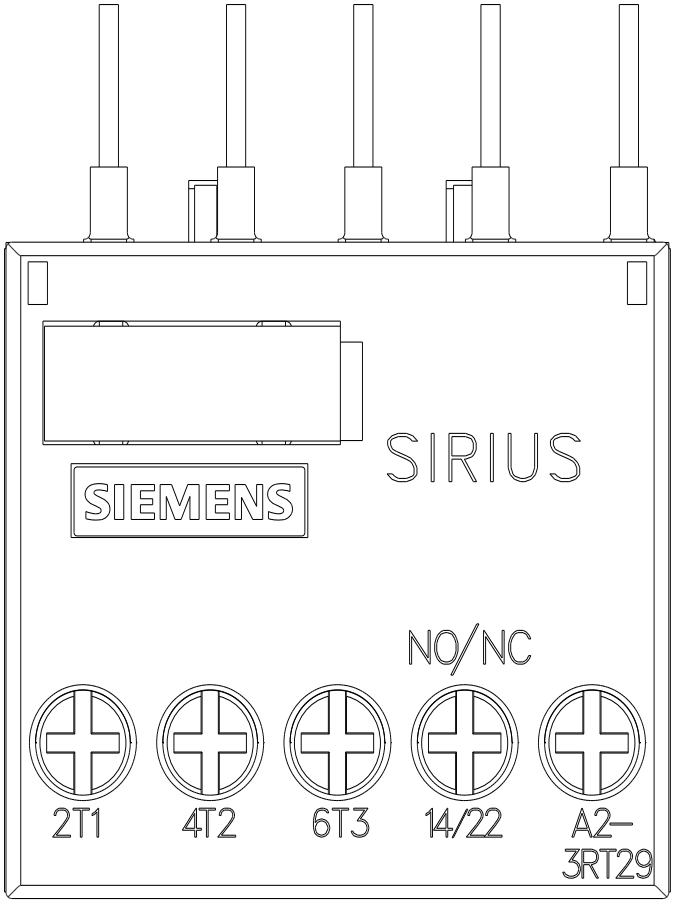
Subject to change without notice
© Copyright Siemens

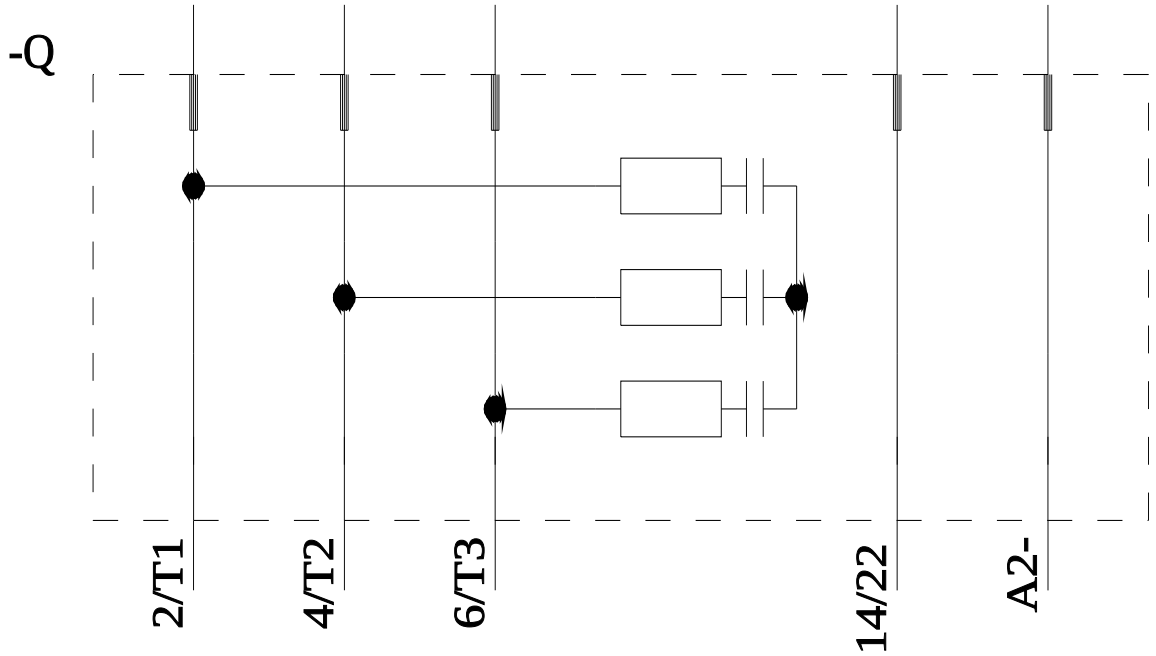
Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012
Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/ic10
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2916-1PA1
Cax online generator
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2916-1PA1
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RT2916-1PA1
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2916-1PA1&lang=en





Subject to change without notice
© Copyright Siemens





last modified: 4/2/2025

Subject to change without notice
© Copyright Siemens