SIEMENS

Data sheet 3RT2926-1MR00



surge suppressor, diode combination with LED, 24 V DC, for contactors 3RT2.2

product brand name	SIRIUS
product category	Surge suppressor
product designation	Diode assembly with LED
product type designation	3RT29
suitability for use	for 3RT2.2 contactors
General technical data	
certificate of suitability	CE / UL / CSA
size of contactor	S0
Substance Prohibitance (day/month/year)	10/01/2009
Net Weight	4 g
type of voltage of the control supply voltage	DC
control supply voltage at DC rated value	24 V
design of the surge suppressor	Diode combination
Ambient conditions	
ambient temperature	
● during operation	-25 ... +60 °C
● during storage	-40 ... +80 °C
Installation/ mounting/ dimensions	
mounting position	any
fastening method	clip-on
height	19 mm
width	30 mm
depth	12 mm
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

Environmental Confirmations

EMV	Test Certificates	Maritime application

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RCM

Type Test Certific-ates/Test Report

Special Test Certific-ate

BUREAU VERITAS

DNV

PRS

Maritime application	other	Railway

RINA

RMRS

Confirmation

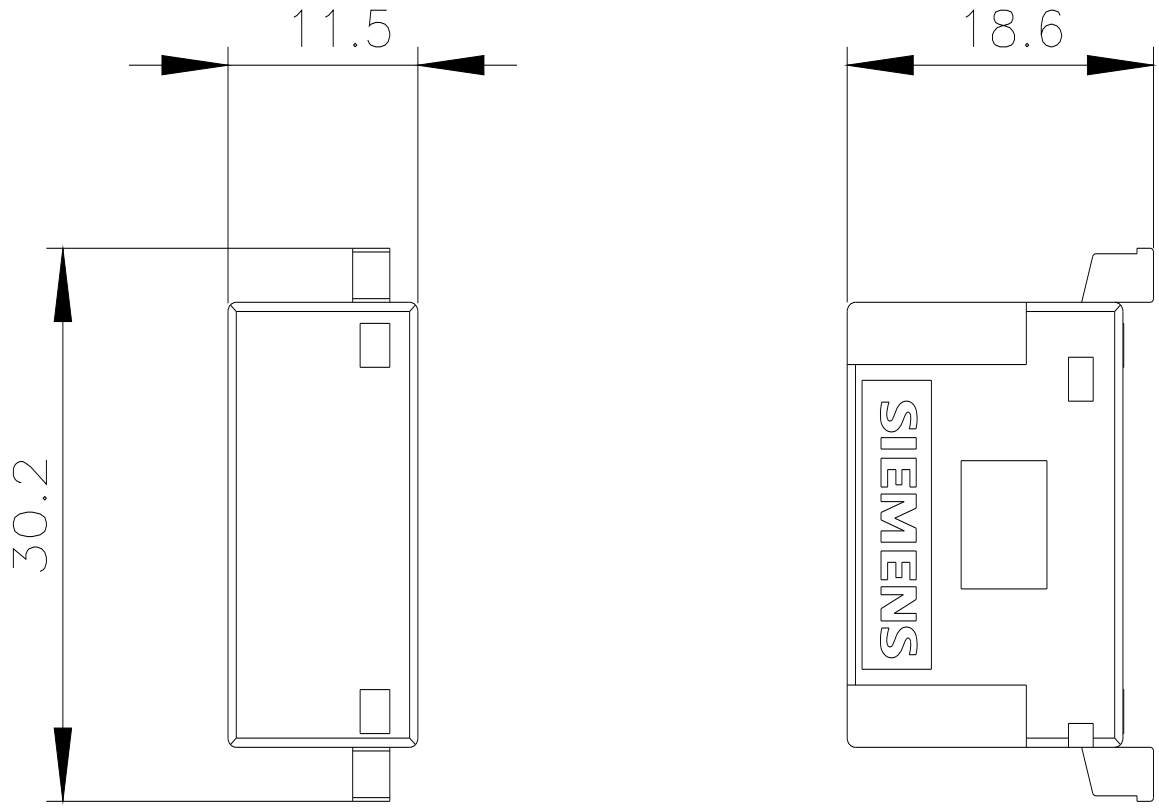
Miscellaneous

产品合格 QC PASS

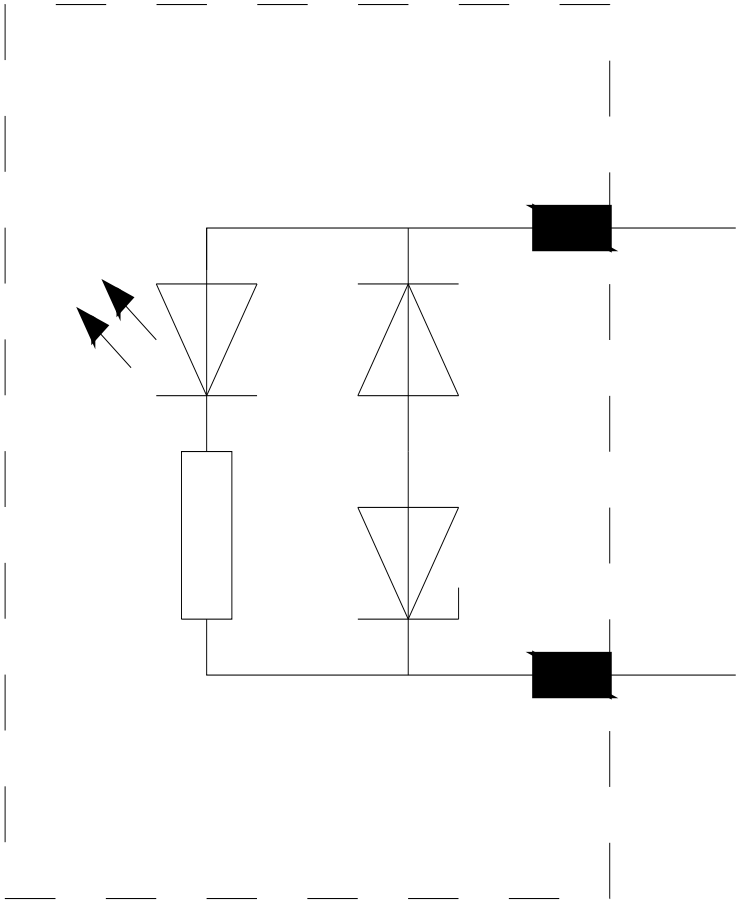
Special Test Certific-ate

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=3RT2926-1MR00
Cax online generator
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2926-1MR00
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RT2926-1MR00
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2926-1MR00&lang=en



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