THE DATASHEET OF

3SU11036AA501AA0

SIEMENS

Data sheet 3RT2916-1JJ00



surge suppressor, varistor with LED, 24-48 V AC, 50/60 Hz, 12-24 V DC, for contactors 3RT2.1 and auxiliary contactors 3RH2

product brand name	SIRIUS
product designation	surge suppressor
General technical data	
size of contactor	S00
certificate of suitability	CE / UL / CSA
Substance Prohibitance (Date)	10/01/2009
type of voltage of the control supply voltage	AC/DC
control supply voltage 1 at AC	
● at 50 Hz	24 ... 48 V
● at 60 Hz	24 ... 48 V
control supply voltage frequency	
● 1 rated value	50 Hz
● 2 rated value	60 Hz
control supply voltage 1	
● at DC	12 ... 24 V
design of the surge suppressor	Varistor
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	46 mm
width	28 mm
depth	9 mm
Approvals Certificates	

General Product Approval		EMC	Declaration of Conformity
CSA	Confirmation	UR, EAC, RCM, UKCA	

Declaration of Conformity	Test Certificates	Marine / Shipping

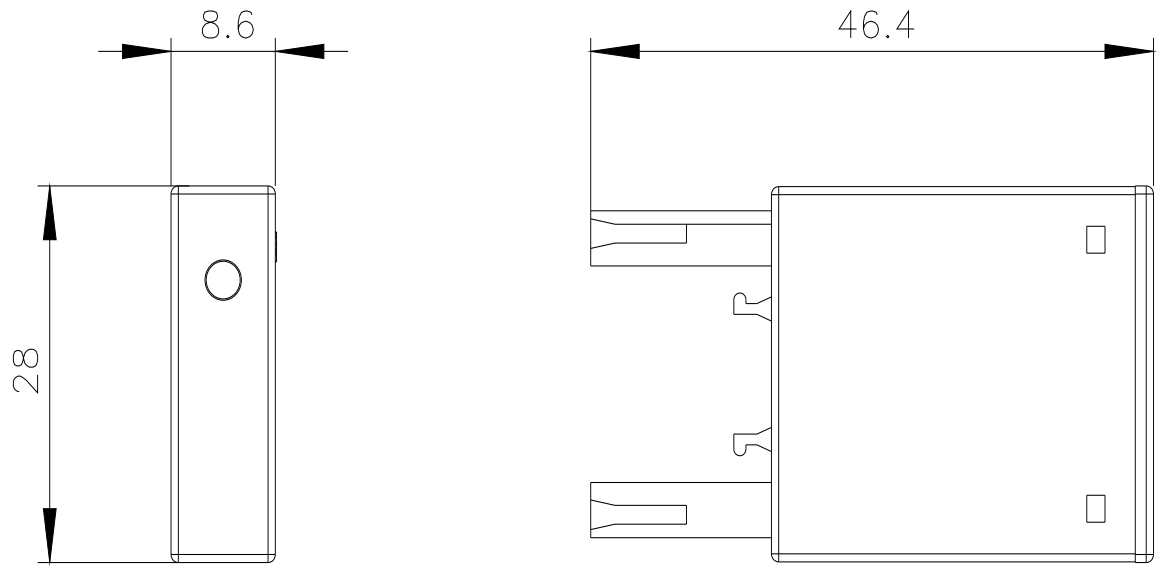
Subject to change without notice
© Copyright Siemens

EG-Konf.	Special Test Certific-ate	Type Test Certific-ates/Test Report	BUREAU VERITAS	DNV	PRS

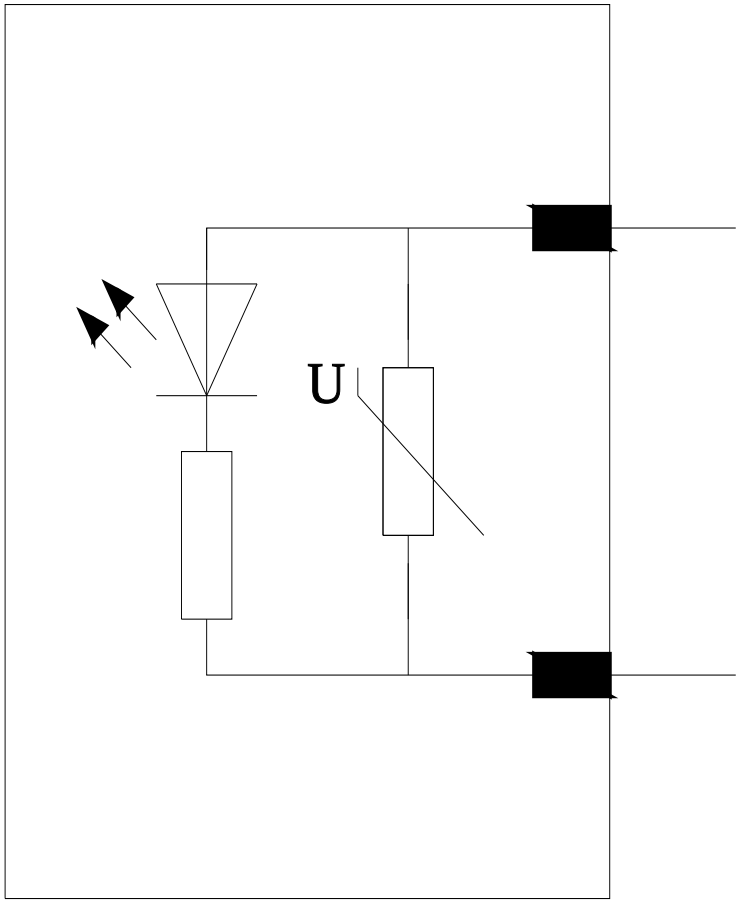
Marine / Shipping		other		Railway	Environment
RINA	RMRS	Confirmation	VDE	Vibration and Shock	Environmental Con-firmations

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=3RT2916-1JJ00
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2916-1JJ00
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RT2916-1JJ00
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2916-1JJ00&lang=en



Subject to change without notice
© Copyright Siemens



last modified: 10/22/2022

Subject to change without notice
© Copyright Siemens

Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

- View 3SU11036AA501AA0 on WIN SOURCE
- Siemens Information

Optimize Your Supply Chain with WIN SOURCE Solutions

- Global Sourcing Solution
- Obsolete Management
- Cost Control Management
- Shortage Management
- Alternative Solution
- Excess Inventory Management