# **SIEMENS**

Product data sheet 3RT2916-1DG00



SURGE SUPPRESSOR, SUPPRESSION DIODE DC 12...250V, F. CONT. RELAYS A. MOTOR CONT. SZ S00,

General technical data:			
product brand name		SIRIUS	
product designation		surge suppressor	
Size of the contactor		S00	
Design of the surge suppressor		with diode	
Ambient temperature			
during storage	°C	-40 <b>+</b> 80	
during operating	°C	-25 +60	

Control circuit:				
Type of voltage / of the controlled supply voltage		DC		
Control supply voltage frequency				
• 1 / rated value	Hz	0		
Control supply voltage / 1				
• for DC				
• initial rated value	V	12		
• final rated value	V	250		

Installation/mounting/dimensions:			
Built in orientation	any		
Type of mounting	clip-on		

Width	mm	28
Height	mm	46
Depth	mm	9

## Certificates/approvals:

Verification of suitability CE / UL / CSA / CCC

#### **General Product Approval**









Manufacturer

#### **Shipping Approval**













**Shipping Approval** 

other



Manufacturer



## Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

 $\underline{\text{http://www.siemens.com/industrial-controls/mall}}$ 

#### **CAx-Online-Generator**

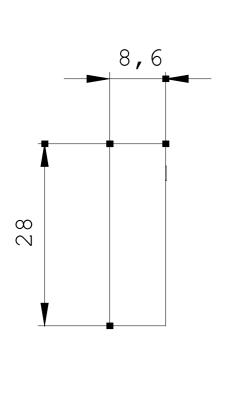
http://www.siemens.com/cax

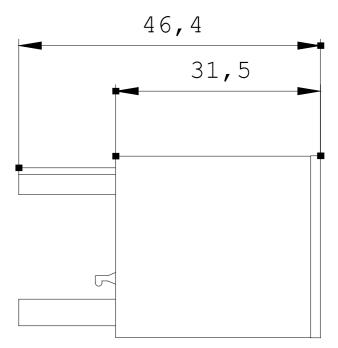
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

http://support.automation.siemens.com/WW/view/en/3RT2916-1DG00/all

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

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3RT2916-1DG00







last change:



Feb 6, 2012