## **SIEMENS**

Product data sheet 3RV2902-1AB4



UNDERVOLTAGE RELEASE, DC 24V; W. SCREW CONNECTION; FOR CIRCUIT-BREAKERS, SZ S00/S0

General technical data:			
product brand name		SIRIUS	
product designation		undervoltage release	
Size of the circuit-breaker		S00, S0	
Acceptability for application		motor circuit breaker	
Protection class IP / on the front		IP20	
Design of the short-circuit protection		fuse	
Degree of pollution		3	
Insulation voltage / rated value	V	690	
Insulation voltage / with degree of pollution 3 / rated value	V	690	
Ambient temperature			
during storage	°C	-50 +80	
during operating	°C	-20 +60	
Item designation			
<ul> <li>according to DIN 40719 extendable after IEC 204-2 / according to IEC 750</li> </ul>		F	
according to DIN EN 61346-2		F	

Auxiliary circuit:	
Number of NC contacts / for auxiliary contacts	
• instantaneous switching	0

Number of NO contacts / for auxiliary contacts		
• instantaneous switching	0	
Number of NO contacts / for auxiliary contacts		
• leading switching	0	
Number of changeover contacts / of the auxiliary contacts		
• instantaneous switching	0	

Control circuit:		
Type of voltage / of the controlled supply voltage		DC
Control supply voltage		
• 1 / for DC / rated value	٧	24

Installation/mounting/dimensions:			
Type of mounting		snap-on mounting	
Width	mm	18.5	
Height	mm	90	
Depth	mm	68	

## Verificates/approvals: Verification of suitability CE / UL / CSA General Product Approval Declaration of Conformity Test Certificates Special Test Certificates Certificates Type Test Certificates/Test Report

## **Shipping Approval**













**Shipping Approval** 

other





other

## Further information:

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

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

Industry Mall (Online ordering system)

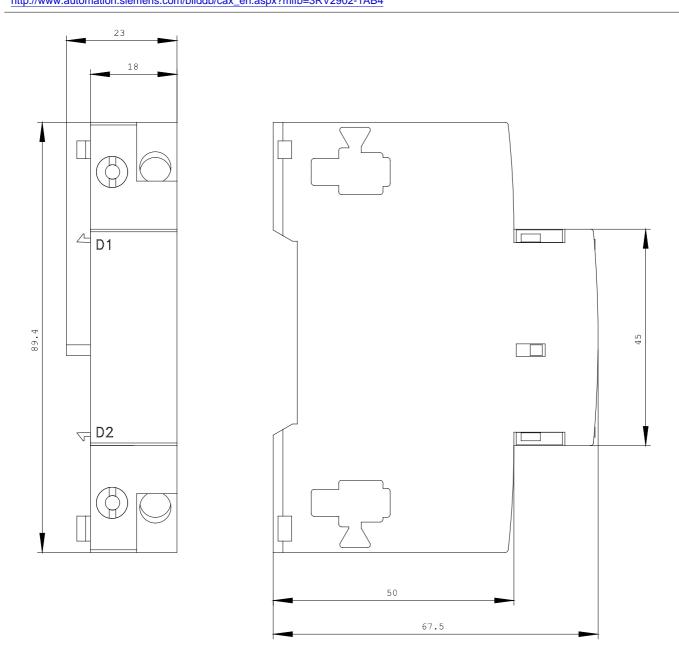
http://www.siemens.com/industrial-controls/mall

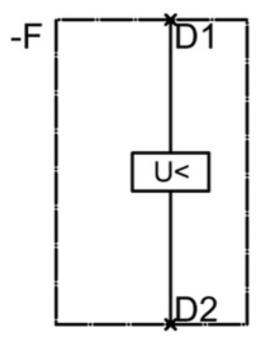
**CAx-Online-Generator** 

http://www.siemens.com/cax

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

http://support.automation.siemens.com/WW/view/en/3RV2902-1AB4/all





last change: Dec 17, 2012