# **SIEMENS**

Product data sheet 3RV2922-2CP0



UNDERVOLTAGE RELEASE, AC 230V/50HZ, AC 240V/60HZ, WITH LEADING AUX. CONTACTS 2NO, WITH SPRING-L. 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		
Design of the product		with 2 auxiliary contacts		
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		

• instantaneous switching	0
Number of NO contacts / for auxiliary contacts	
instantaneous switching	0
Number of NO contacts / for auxiliary contacts	
leading switching	2
Number of changeover contacts / of the auxiliary contacts	
instantaneous switching	0

Control circuit:			
Type of voltage / of the controlled supply voltage		AC	
Control supply voltage frequency			
• 1 / initial rated value	Hz	50	
• 1 / final rated value	Hz	60	
Control supply voltage			
• 1 / at 50 Hz / for AC / rated value	V	230	
• 1 / at 60 Hz / for AC / rated value	V	240	

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

## Certificates/approvals:

Verification of suitability CE / UL / CSA / CCC

## **General Product Approval**

**Test Certificates** 





Manufacturer

## **Shipping Approval**













#### other

Manufacturer

other



#### Further information:

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

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

#### Industry Mall (Online ordering system)

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

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

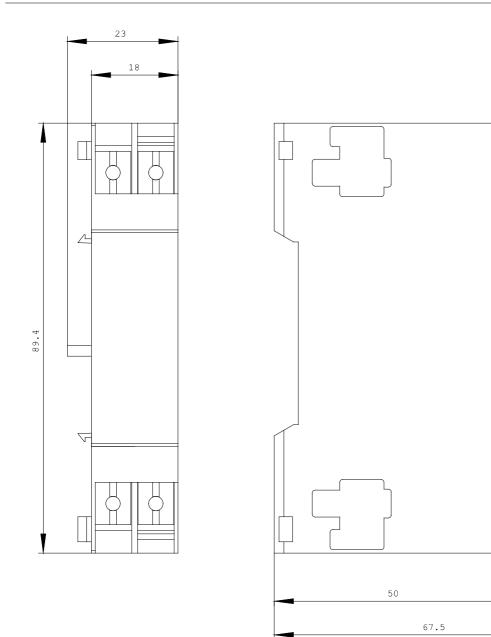
http://www.siemens.com/cax

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

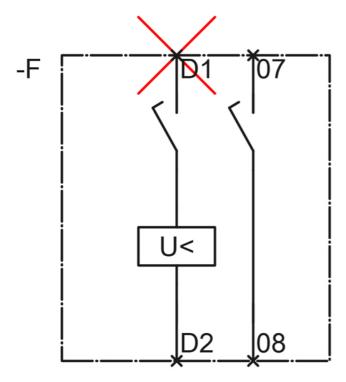
http://support.automation.siemens.com/WW/view/en/3RV2922-2CP0/all

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

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3RV2922-2CP0



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last change: Aug 24, 2011