SIEMENS

Product data sheet

3RV2922-1CP0



UNDERVOLTAGE RELEASE, AC 230V/50HZ, AC 240V/60HZ, WITH LEADING AUX. CONTACTS 2NO, 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				
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						
 according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 		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		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 suita	ability			CE / UL / CSA / CCC	
General Product Approval Te		Test Certificates			
(SA)		Manufacturer			
Shipping Approva	al				
ABS	GL	Lloyd's Register Lrs	PRS	RINA	RMRS
other					
<u>Manufacturer</u>	other	DE			

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

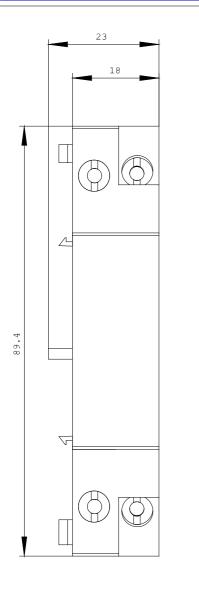
CAx-Online-Generator

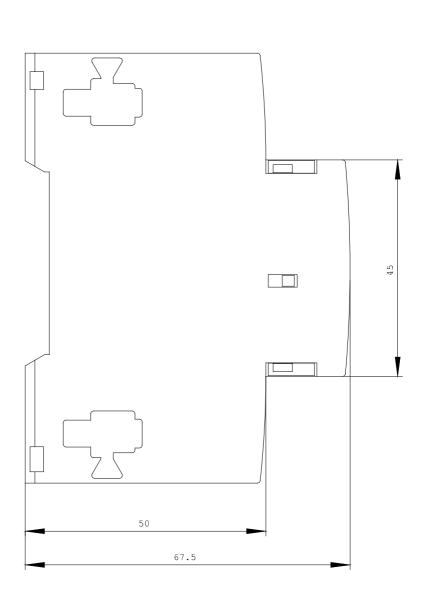
http://www.siemens.com/cax

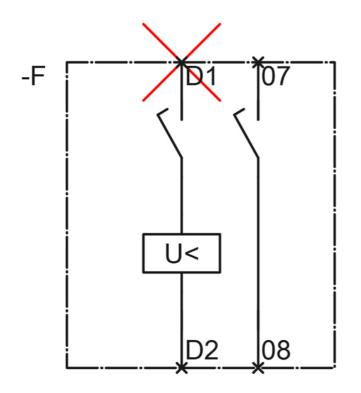
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

http://support.automation.siemens.com/WW/view/en/3RV2922-1CP0/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RV2922-1CP0







last change:

Aug 24, 2011