SIEMENS

Product data sheet

3RV2902-2AP0



UNDERVOLTAGE RELEASE, AC 230V/50HZ, AC 240V/60HZ, 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		
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		

lumber of NO contacts / for auxiliary	/ contacts			
 instantaneous switching 			0	
lumber 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	
nstallation/mounting/dimension	s:			
Type of mounting			snap-on mounting	
Vidth		mm	18.5	
leight		mm	90	
Depth		mm	68	
Certificates/approvals:				
erification of suitability			CE / UL / CSA / CCC	
General Product Approval	Test Certificates			
	<u>Manufacturer</u>			
Shipping Approval				
ABS GL	Llovd's Register	PRS	RINA	RMRS
other				
Manufacturer other				

Information- and Downloadcenter (Catalogs, Brochures,...) http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

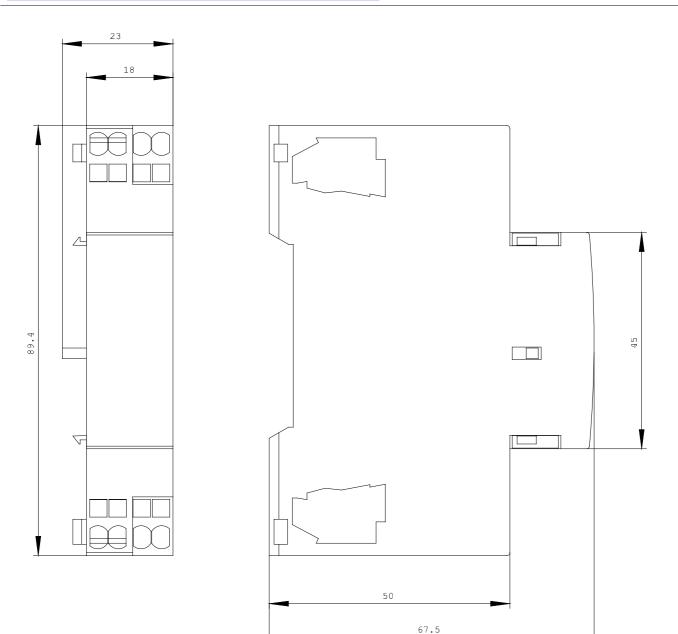
http://www.siemens.com/industrial-controls/mall

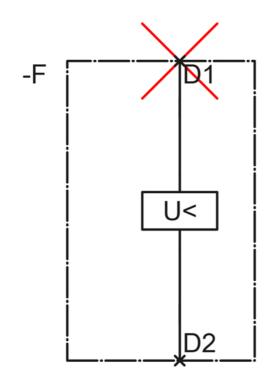
CAx-Online-Generator

http://www.siemens.com/cax

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/3RV2902-2AP0/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RV2902-2AP0





last change:

Aug 24, 2011