SIEMENS

Product data sheet

3RV2902-4AV0



UNDERVOLTAGE RELEASE, AC 400V/50HZ, AC 440V/60HZ WITH RING CABLE LUG 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 conta	cts		
 instantaneous switching 		0	
Control circuit:			
Type of voltage / of the controlled supply voltage		AC	
control supply voltage frequency			
• 1 / initial rated value		50	
• 1 / final rated value		60	
control supply voltage			
• 1 / at 50 Hz / for AC / rated value		400	
• 1 / at 60 Hz / for AC / rated value		440	
nstallation/mounting/dimensions:			
Type of mounting		snap-on mounting	
Width		18.5	
Height		90	
Depth		68	
Certificates/approvals:			
erification of suitability		CE / UL / CSA / CCC	
General Product Approval Test Certi	ficates		
	rer		
Shipping Approval			
ABS GL LRS	PRS	RINA	RMRS
other			
Manufacturer other)		

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

Industry Mall (Online ordering system)

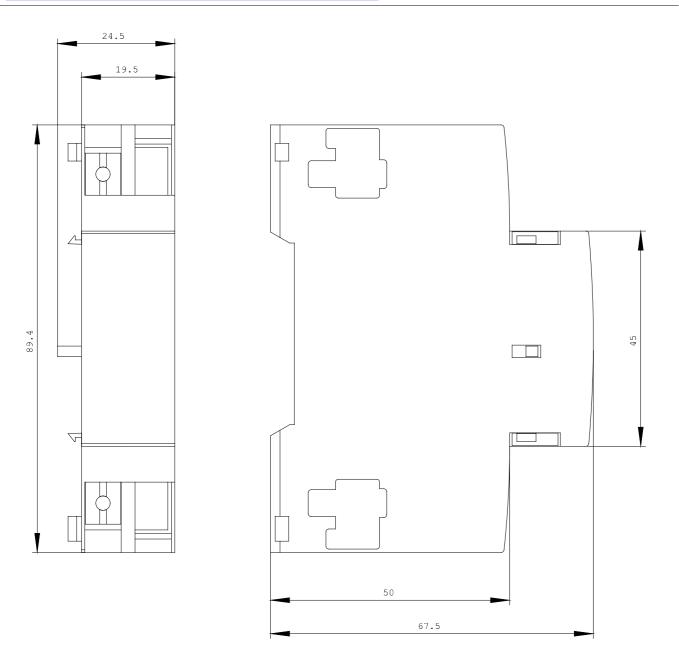
http://www.siemens.com/industrial-controls/mall

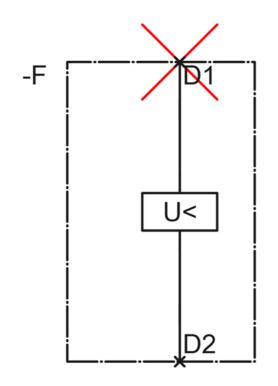
CAx-Online-Generator

http://www.siemens.com/cax

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/3RV2902-4AV0/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RV2902-4AV0





last change:

Aug 24, 2011