SIEMENS

Product data sheet 3RV2902-2AV0



UNDERVOLTAGE RELEASE, AC 400V/50HZ, AC 440V/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		

Number of NO contacts / for auxiliary contacts	
• instantaneous switching	0
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	400		
• 1 / at 60 Hz / for AC / rated value	V	440		

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,...)

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

Industry Mall (Online ordering system)

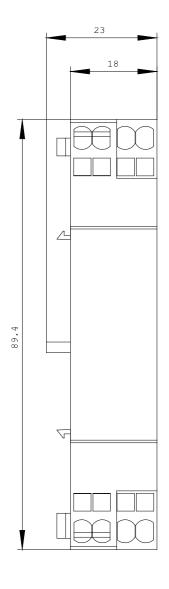
http://www.siemens.com/industrial-controls/mall

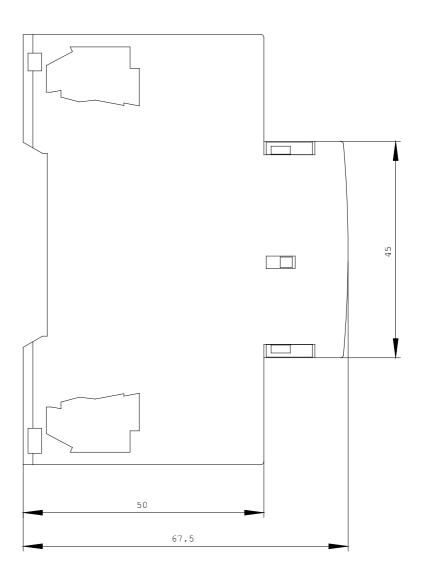
CAx-Online-Generator

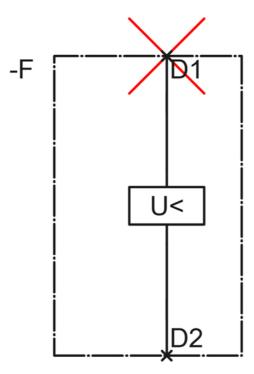
http://www.siemens.com/cax

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RV2902-2AV0







last change: Aug 24, 2011