SIEMENS

Product data sheet

UNDERVOLTAGE RELEASE, AC 24V, 50HZ, 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	
Acceptability for application		motor circuit breaker	
Protection class IP / frontal/front side		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 the operating phase	°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 changeover contacts / of the auxiliary contacts			
• non-delayed		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	24	

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

Certificates/approvals:

verification of suitability

CE / UL / CSA / CCC

Further information:

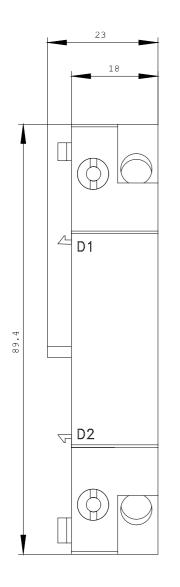
Information- and Downloadcenter (Catalogs, Brochures,...) http://www.siemens.com/industrial-controls/catalogs

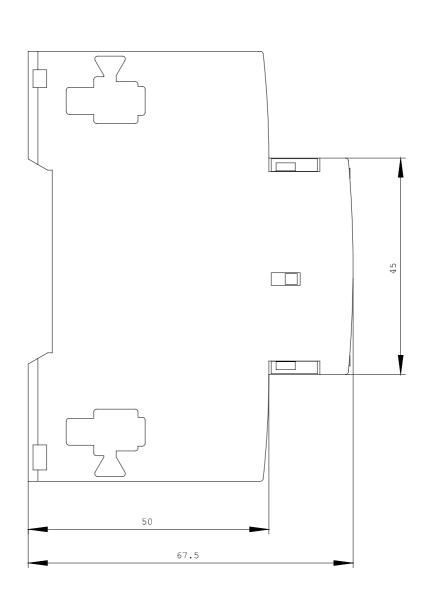
Global Industry Mall (Online ordering system) http://www.siemens.com/industrial-controls/mall

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

http://support.automation.siemens.com/WW/view/en/3RV2902-1AB0/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RV2902-1AB0





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last change: