SIEMENS

Data sheet 3RV2902-1AB4

UNDERVOLTAGE RELEASE, DC 24V; W. SCREW CONNECTION; FOR CIRCUIT-BREAKERS 3RV2



General technical data			
product brandname	SIRIUS		
Product designation	undervoltage release		
Size of the circuit-breaker	S00, S0, S2		
Suitability for use	motor circuit breaker		
Protection class IP on the front	IP20		
Design of short-circuit protection	fuse		
Degree of pollution	3		
Insulation voltage rated value	690 V		
Insulation voltage with degree of pollution 3 rated value	690 V		
Ambient temperature			
during storage	-50 +80 °C		
 during operation 	-20 +60 °C		
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	F		
Equipment marking acc. to DIN EN 61346-2	F		
Auxiliary circuit			

Number of NC contacts for auxiliary contacts instantaneous contact	0
Number of NO contacts for auxiliary contacts instantaneous contact	0
Number of NO contacts for auxiliary contacts leading contact	0
Number of CO contacts of auxiliary contacts instantaneous contact	0

Control circuit/ Control	
Type of voltage of the control supply voltage	DC
Control supply voltage	
• 1	
— at DC	
— rated value	24 V

Installation/ mounting/ dimensions	
Mounting type	snap-on mounting
Width	18.5 mm
Height	90 mm
Depth	68 mm

Certificates/approvals	
Certificate of suitability	

General Product Approval	Declaration of Conformity	Test Certificate	es .	Shipping Approval	
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CE / UL / CSA













Shipping Approval





LRS











other Railway

Umweltbestätigung

Bestätigungen



Schwingen/Schocke

<u>n</u>

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

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

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RV2902-1AB4

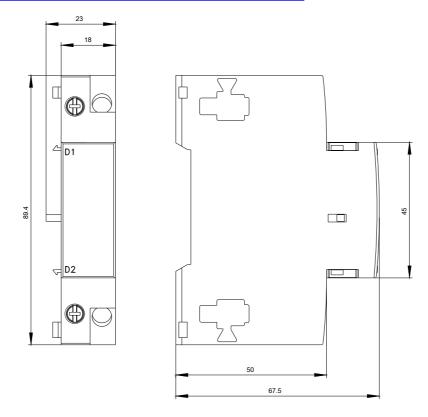
Cax online generator

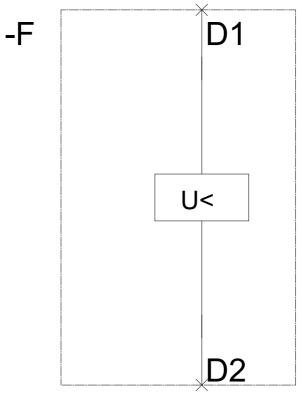
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2902-1AB4

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

https://support.industry.siemens.com/cs/ww/en/ps/3RV2902-1AB4

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2902-1AB4&lang=en





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