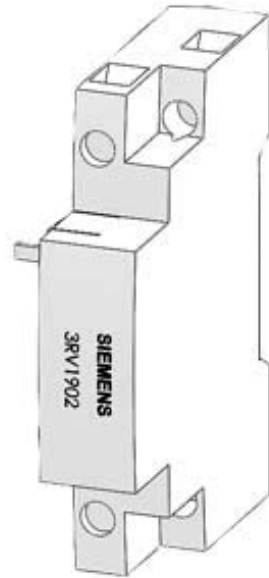


Undervoltage release 24 V DC, for circuit breaker Size S00...S3 !!!
 Phased-out product !!! Successor is SIRIUS 3RV2 Preferred
 successor type is >>3RV2902-1AB4<<



General technical data	
Product brand name	SIRIUS
Product designation	undervoltage release
Size of the circuit-breaker	S00, S0, S2, S3
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
Reference code acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	F
Reference code 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	24 V
• 1	
— at DC	
— rated value	

Installation/ mounting/ dimensions

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

Certificates/approvals

Certificate of suitability	CE / UL / CSA
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General Product Approval	Test Certificates	Shipping Approval
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[Type Test Certificates/Test Report](#)



LRS

Shipping Approval	other
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PRS



RMRS



DNVGL.COM/AF

[Confirmation](#)



VDE

Further information

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

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

Industry Mall (Online ordering system)

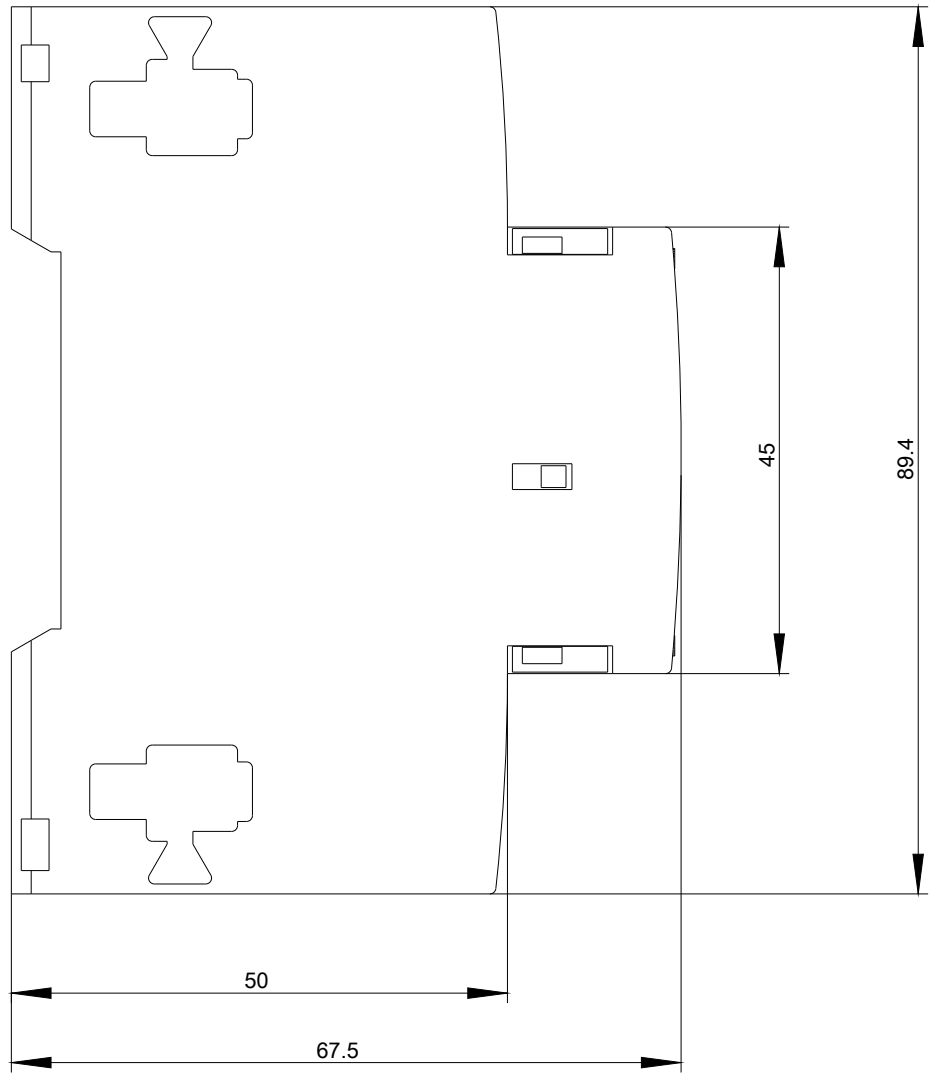
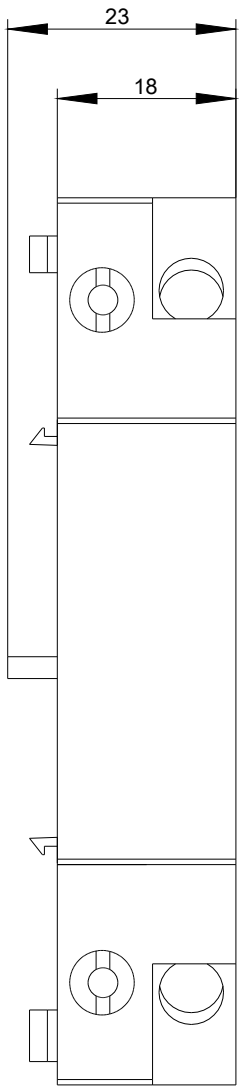
<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mfb=3RV1902-1AB4>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3RV1902-1AB4>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RV1902-1AB4>



last modified:

09/11/2019