# **SIEMENS**

Data sheet 3RV2922-2CP0

UNDERVOLTAGE RELEASE, AC 230V/50HZ, AC 240V/60HZ, WITH LEADING AUX. CONTACTS 2NO, WITH SPRING-L. CONNECTION, FOR CIRCUIT-BREAKERS 3RV2



General technical data	
product brandname	SIRIUS
Product designation	undervoltage release
Size of the circuit-breaker	S00, S0, S2
Design of the product	with 2 auxiliary contacts
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	690 V
value	
Ambient temperature	
<ul><li>during storage</li></ul>	-50 +80 °C
<ul><li>during operation</li></ul>	-20 +60 °C
Equipment marking acc. to DIN 40719 extended	F
according to IEC 204-2 acc. to IEC 750	
Equipment marking acc. to DIN EN 61346-2	F

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	2
Number of CO contacts of auxiliary contacts instantaneous contact	0
Control circuit/ Control	
Type of voltage of the control supply voltage	AC
Control supply voltage frequency	
• 1	
<ul> <li>Initial rated value</li> </ul>	50 Hz
— Final rated value	60 Hz
Control supply voltage	
• 1	
— at AC	
— at 50 Hz rated value	230 V
— at 60 Hz rated value	240 V
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

#### **General Product Approval**

# Declaration of Conformity

#### **Test Certificates**

## Shipping Approval







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### **Shipping Approval**













other

Railway

Bestätigungen

Umweltbestätigung



Schwingen/Schocke

n

#### 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=3RV2922-2CP0

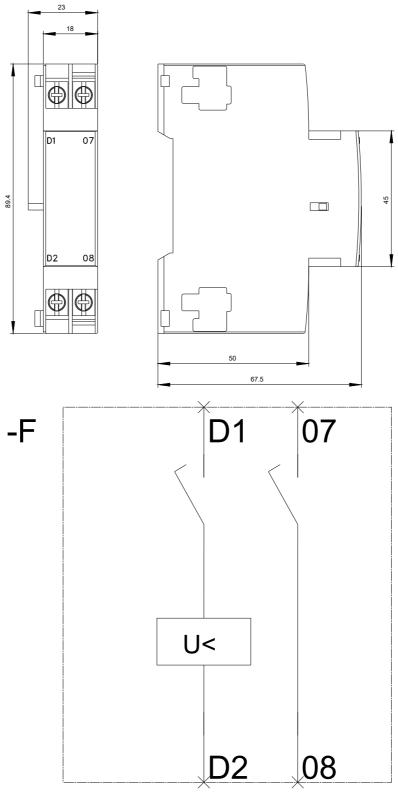
Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2922-2CP0

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

 $\underline{\text{https://support.industry.siemens.com/cs/ww/en/ps/3RV2922-2CP0}}$ 

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RV2922-2CP0&lang=en">http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RV2922-2CP0&lang=en</a>



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