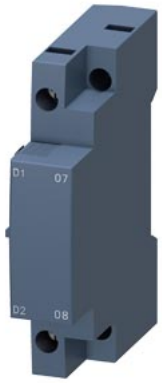
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Data sheet 3RV2922-1CV0



Undervoltage release 400 V AC/50 Hz with leading auxiliary contact 2 NO with screw terminal for circuit breaker 3RV2

General technical data	
product brand name	SIRIUS
product designation	undervoltage release
size of the circuit-breaker	S00, S0, S2, S3
design of the product	with 2 auxiliary contacts
suitability for use	motor circuit breaker
protection class IP on the front acc. to IEC 60529	IP20
touch protection on the front acc. to IEC 60529	finger-safe, for vertical contact from the front
design of short-circuit protection	fuse
degree of pollution	3
insulation voltage rated value	690 V
insulation voltage with degree of pollution 3 at AC rated value	690 V
ambient temperature	
● during storage	-50 ... +80 °C
● during operation	-20 ... +60 °C
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	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	
— initial rated value	50 Hz
— final rated value	60 Hz
control supply voltage	
● 1	
— at AC	
— at 50 Hz rated value	400 V
Installation/ mounting/ dimensions	
fastening method	snap-on mounting
width	18.5 mm

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height	90 mm
depth	68 mm

Certificates/ approvals

certificate of suitability	CE / UL / CSA

General Product Approval			Declaration of Conformity	Test Certificates
CSA	UL	EAC	CE EG-Konf.	Miscellaneous	Special Test Certificate

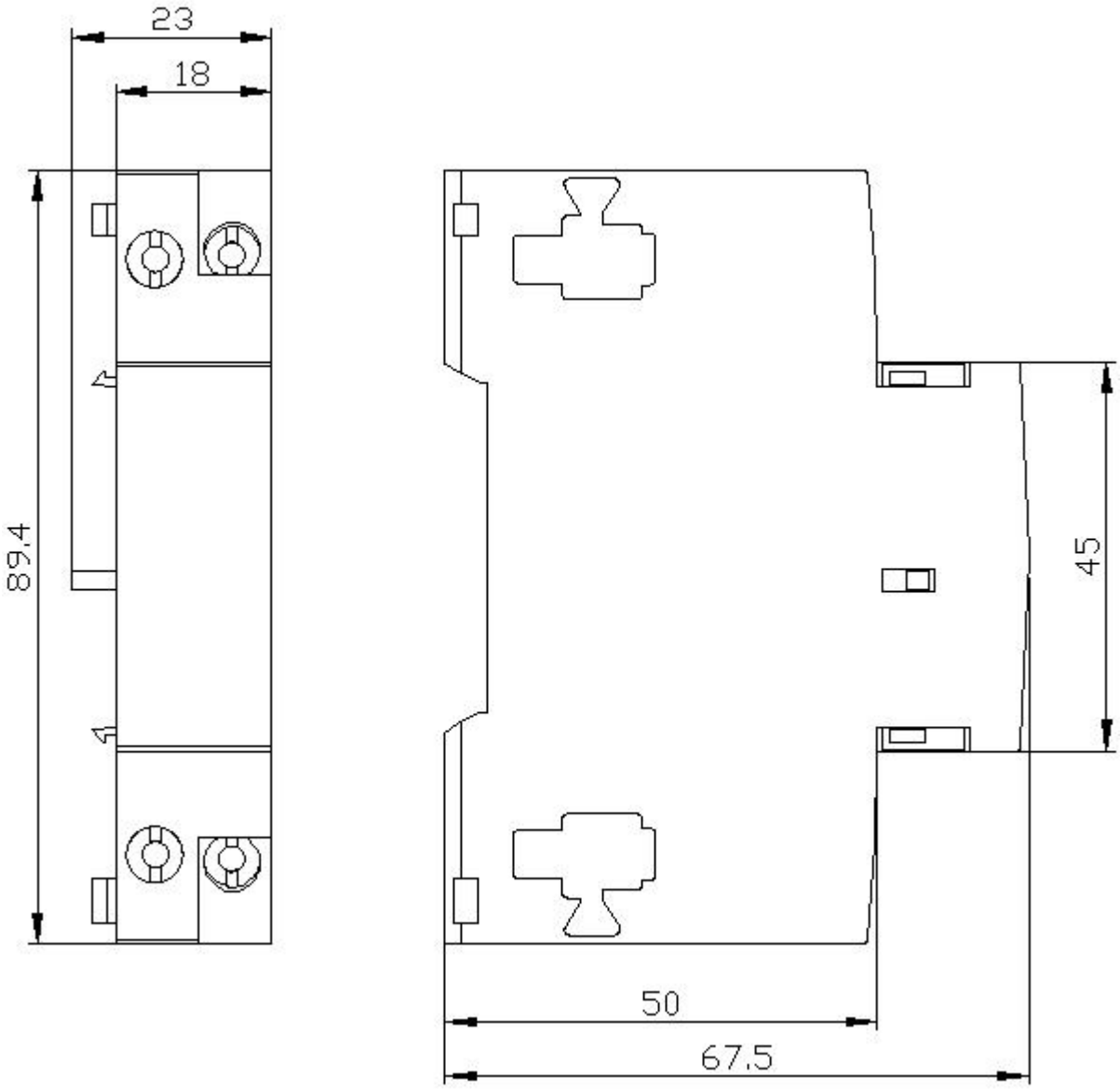
Test Certificates	Shipping Approval				
Type Test Certificates/Test Report	ABS	BUREAU VERITAS	Lloyd's Register LRS	PRS	RINA

Shipping Approval	other	Railway
DNV·GL	Confirmation	VDE	Vibration and Shock

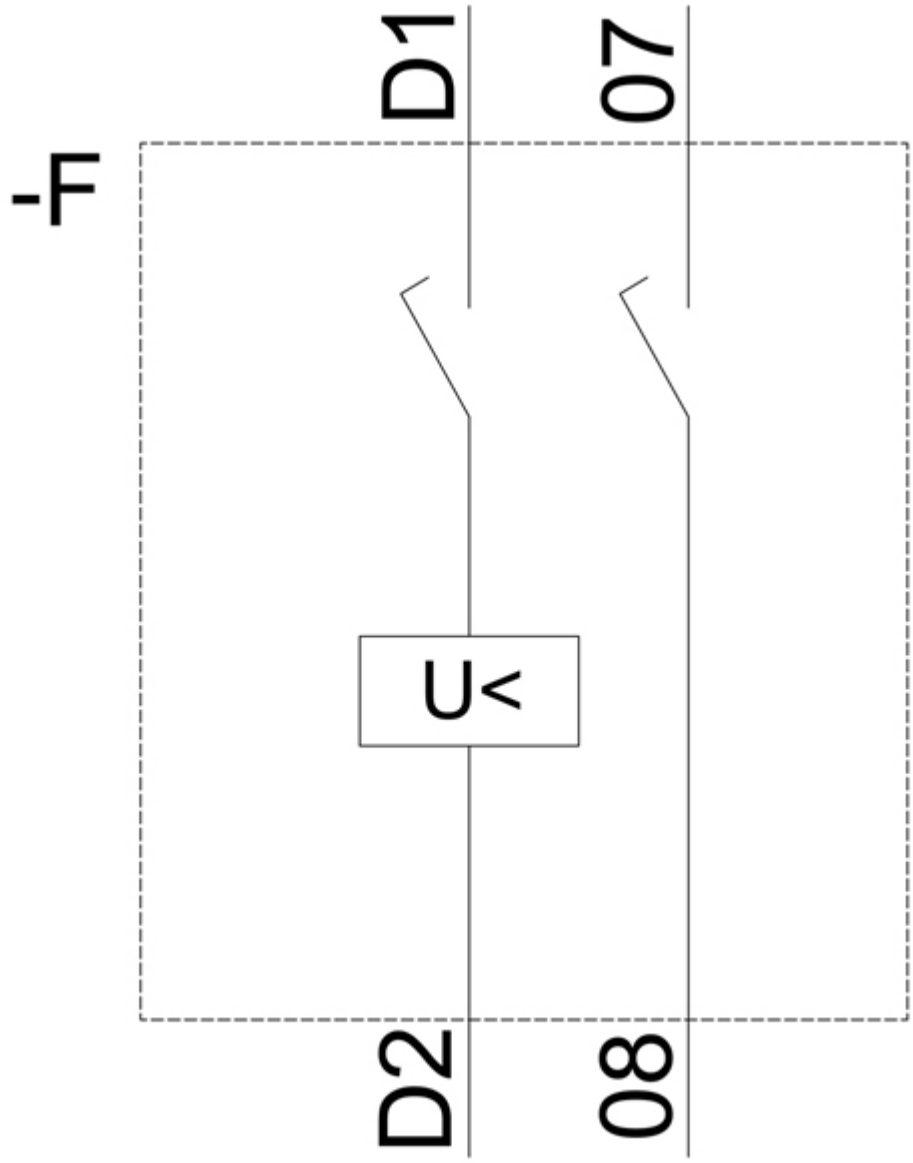
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