SIEMENS

Data sheet 3RV2901-4A



LATERAL AUXILIARY SWITCH 1NO+1NC, RING CABLE LUG CONNECTION FOR CIRCUIT-BREAKERS 3RV2

General technical data:		
product brand name		SIRIUS
Product designation		auxiliary switch, lateral
Design of the product		lateral auxiliary switches
Size of the circuit-breaker		S00, S0, S2
Protection class IP on the front		IP00
Ambient temperature		
• during storage	°C	-50 ... +80
• during operation	°C	-20 ... +60

Auxiliary circuit:		
Number of NC contacts for auxiliary contacts instantaneous contact		1
Number of NO contacts for auxiliary contacts instantaneous contact		1
Number of CO contacts of the auxiliary contacts instantaneous contact		0
Operating current		
• of the auxiliary contacts		
— at AC-12		
— at 24 V	A	10
— at 230 V	A	10
— at 400 V	A	10
— at 690 V	A	10
— maximum	A	10
— at AC-15		

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— at 24 V	A	6
— at 230 V	A	4
— at 400 V	A	3
— at DC-13		
— at 24 V	A	2
— at 110 V	A	0.5
— at 125 V	A	0.5
— at 220 V	A	0.25
— at 250 V	A	0.25
• at AC-15 at 690 V Rated value	A	1

Installation/ mounting/ dimensions:

Mounting type		plug-in fixing
Width	mm	9.5
Height	mm	90
Depth	mm	68

Connections/ Terminals:

Type of electrical connection for auxiliary and control current circuit		ring cable connection

Certificates/ approvals:

Certificate of suitability		CE / UL / CSA / CCC

General Product Approval			Declaration of Conformity	Test Certificates	
CCC	CSA	UL	EG-Konf.	spezielle Prüfbescheinigungen	Werksbescheinigungen

Test Certificates	Shipping Approval				
Typprüfbescheinigung/Werkszeugnis	ABS	BUREAU VERITAS	DNV	GL	LRS

Shipping Approval			other	Railway	
PRS	RINA	RMRS	Umweltbestätigung	VDE	Bestätigungen

Further information

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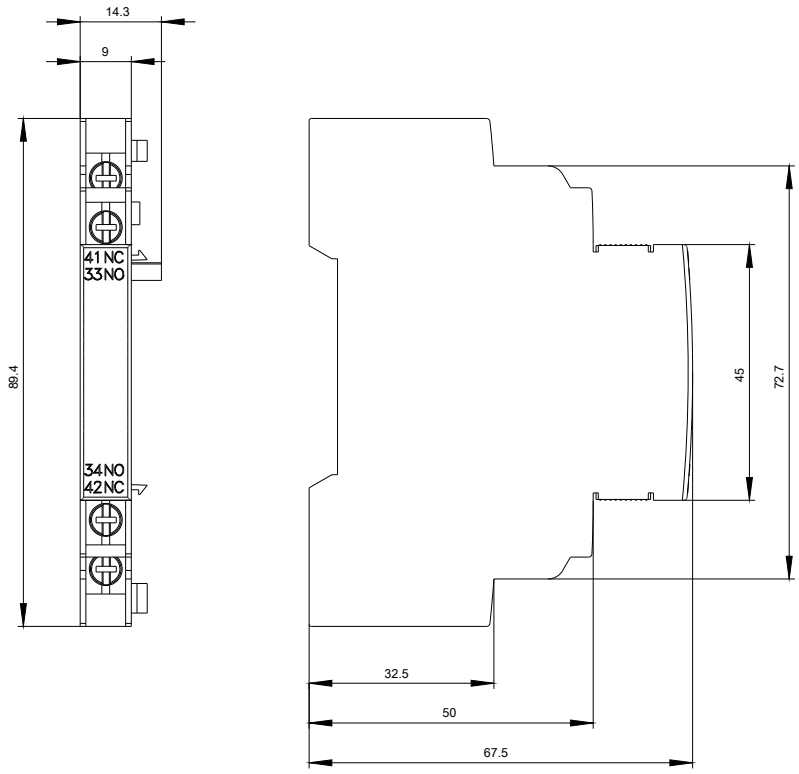
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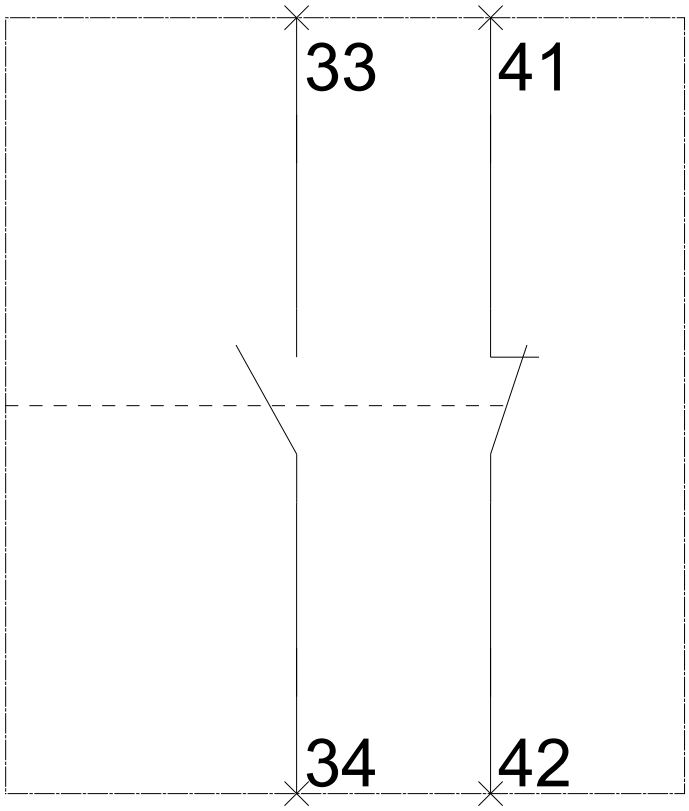
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Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
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