



Auxiliary switch can be mounted on the side 1 NO+1 NC ring cable lug connection for circuit breaker 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, S3
protection class IP on the front according to IEC 60529		IP00; IP20 with cover
touch protection on the front according to IEC 60529		finger-safe, for vertical contact from the front with cover
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 auxiliary contacts instantaneous contact		0
operational current		
• of 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		
— 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 220 V	A	0.25
— at 250 V	A	0.25
• at AC-15 at 690 V rated value	A	1
Installation/ mounting/ dimensions		
fastening method		plug-in fixing
width	mm	9.5
height	mm	90

depth	mm	68
<b>Connections/ Terminals</b>		
type of electrical connection for auxiliary and control circuit		ring terminal lug connection
<b>Certificates/ approvals</b>		
certificate of suitability		CE / UL / CSA / CCC
<b>General Product Approval</b>		



[Confirmation](#)



[KC](#)



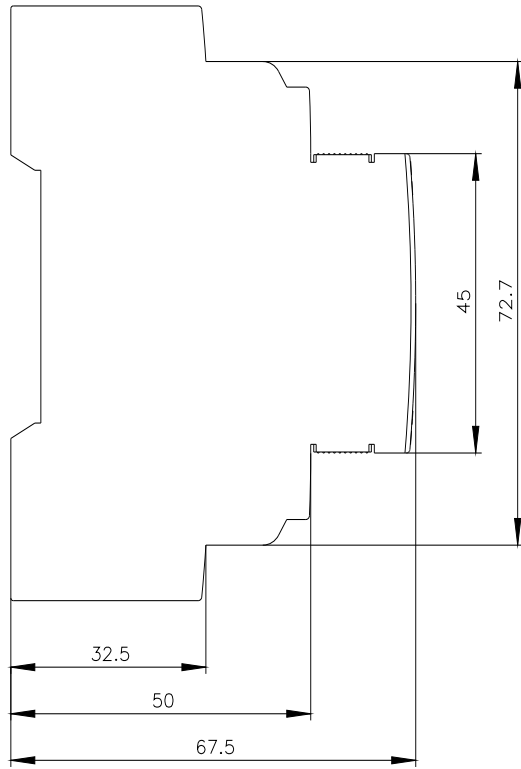
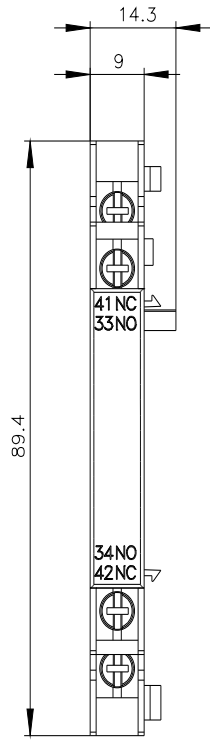
<b>Declaration of Conformity</b>	<b>Test Certificates</b>	<b>Marine / Shipping</b>			
 EG-Konf.		<a href="#">Type Test Certificates/Test Report</a>	<a href="#">Special Test Certificate</a>	 ABS	 BUREAU VERITAS

<b>Marine / Shipping</b>	<b>other</b>				
 DNV	 LRS	 PRS	 RINA	 RMRS	<a href="#">Confirmation</a>

<b>other</b>	<b>Railway</b>				
<a href="#">Environmental Conformations</a>	 VDE	<a href="#">Confirmation</a>	<a href="#">Vibration and Shock</a>		

**Further information**

- Information- and Downloadcenter (Catalogs, Brochures,...)  
<https://www.siemens.com/ic10>
- Industry Mall (Online ordering system)  
<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RV2901-4A>
- Cax online generator  
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2901-4A>
- Service&Support (Manuals, Certificates, Characteristics, FAQs,...)  
<https://support.industry.siemens.com/cs/ww/en/ps/3RV2901-4A>
- Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)  
[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RV2901-4A&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2901-4A&lang=en)



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