

TRANSVERSE AUX. SWITCH, 1NO+1NC, RING  
CABLE LUG CONNECTION FOR CIRCUIT-  
BREAKERS 3RV2



General technical data:

<b>product brandname</b>		SIRIUS
<b>Product designation</b>		auxiliary switch, transverse on the front
<b>Design of the product</b>		transverse auxiliary switches
<b>Size of the circuit-breaker</b>		S00, S0, S2, S3
<b>Protection class IP on the front</b>		IP00
<b>Ambient temperature</b>		
• 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
<b>Operating current</b>		
• of auxiliary contacts		
— at AC-12		

- at 24 V
- at 230 V
- maximum
- at AC-15
  - at 24 V
  - at 230 V
- at DC-13
  - at 24 V
  - at 48 V
  - at 60 V

A	2.5
A	2.5
A	10
A	2
A	0.5
A	1
A	0.3
A	0.15

**Installation/ mounting/ dimensions:**

<b>Mounting type</b>		plug-in fixing
<b>Width</b>	mm	45
<b>Height</b>	mm	12
<b>Depth</b>	mm	17

**Connections/ Terminals:**

Type of electrical connection for auxiliary and control current circuit		ring cable connection
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**Certificates/ approvals:**

<b>Certificate of suitability</b>		CE / UL / CSA / CCC
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<b>General Product Approval</b>	<b>Declaration of Conformity</b>	<b>Test Certificates</b>
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[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)

<b>Test Certificates</b>	<b>Shipping Approval</b>
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[Declaration of the Compliance with the order](#)



<b>Shipping Approval</b>	<b>other</b>	<b>Railway</b>
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[Environmental Confirmations](#)

[Confirmation](#)



[Vibration and Shock](#)

## Further information

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

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

### Industry Mall (Online ordering system)

<http://www.siemens.com/industrymall>

### Cax online generator

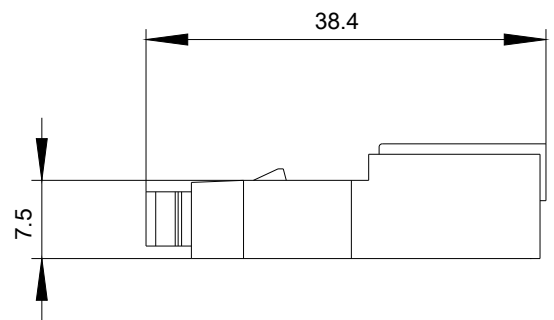
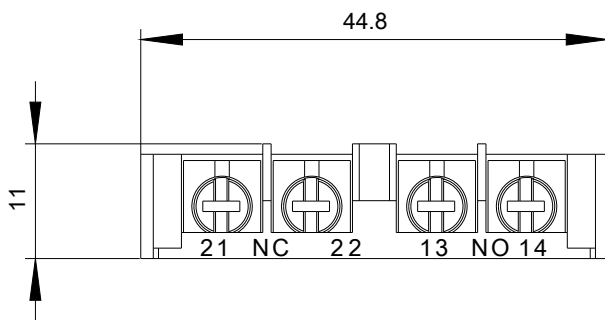
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mfb=3RV2901-4E>

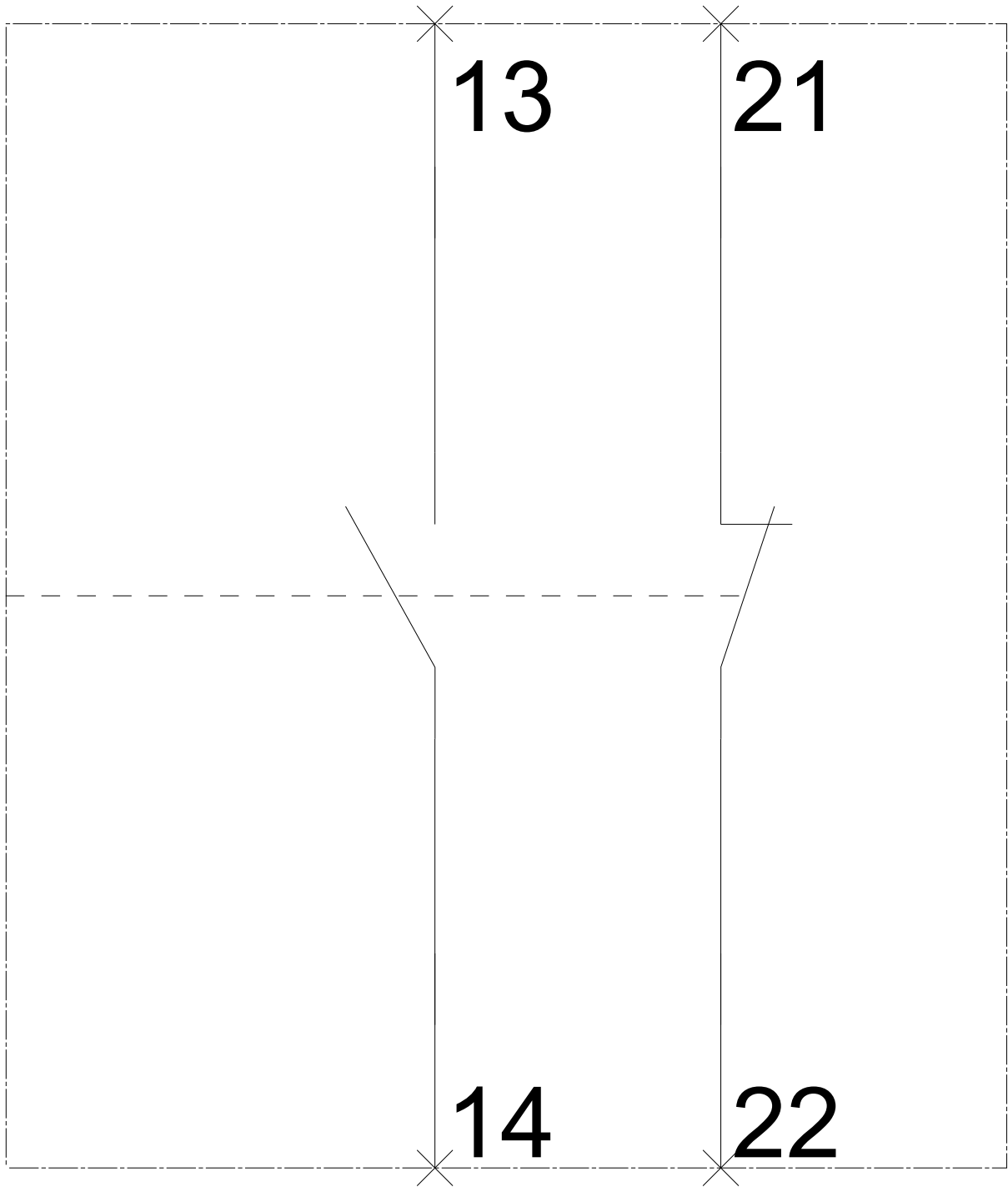
### Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RV2901-4E>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mfb=3RV2901-4E&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mfb=3RV2901-4E&lang=en)





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