

AUXIL. SWITCH, TRANSVERSE 1NO + 1NC,  
F. CIRCUIT-BREAKER, SIZE S00,S0,S2,S3



### General technical data:

<b>product brand name</b>	SIRIUS	
<b>Product designation</b>	auxiliary switch, transverse on the front	
<b>Size of the circuit-breaker</b>	S00, S0, S2, S3	
<b>Protection class IP / on the front</b>	IP20	
<b>Ambient temperature</b>		
• during storage	°C	-50 ... +80
• during operating	°C	-20 ... +60

### Auxiliary circuit:

<b>Operating current / of the auxiliary contacts</b>		
• at AC-15		
• at 24 V	A	2
• at 230 V	A	0.5
• at DC-13		
• at 24 V	A	1
• at 60 V	A	0.15

### Installation/mounting/dimensions:

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

#### Connections:

##### Design of the electrical connection

- for auxiliary and control current circuit

screw-type terminals

##### Type of the connectable conductor cross-section

- for auxiliary contacts
  - solid
  - finely stranded / with conductor end processing
- for AWG conductors / for auxiliary contacts

2x (0.5 ... 1.5 mm<sup>2</sup>), 2x (0.75 ... 2.5 mm<sup>2</sup>)

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2x (18 ... 14)

#### Certificates/approvals:

##### General Product Approval



CCC



CSA



UL



EG-Konf.

##### Test Certificates

[Special Test Certificate](#)

##### Shipping Approval



BUREAU  
VERITAS



DNV



GL



LRS



RMRS

##### other

[Confirmation](#)



VDE

[Declaration of  
Conformity](#)

[other](#)

[Environmental  
Confirmations](#)

#### Further information:

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

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

##### Industry Mall (Online ordering system)

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

##### Cax online generator:

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

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

<http://support.automation.siemens.com/WW/view/en/3RV1901-1E/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3RV1901-1E](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RV1901-1E)

last change:

Mar 17, 2014