

AUXIL. SWITCH, LATERALLY FITT. 1NO + 1NC,  
CAGE CLAMP CONNECT. F. CIRCUIT-BREAKERS,  
SIZE S00



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		IP20
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
Operating current		
• of auxiliary contacts		
— at AC-15		

— at 230 V

A

4

### Installation/ mounting/ dimensions:

#### Mounting type

plug-in fixing

### Connections/ Terminals:

Type of electrical connection for auxiliary and control current circuit

spring-loaded terminals

#### Type of connectable conductor cross-sections

- for auxiliary contacts

— solid

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

— finely stranded

— with core end processing

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

— without core end processing

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

- at AWG conductors for auxiliary contacts

2x (20 ... 14)

### Certificates/ approvals:

#### Certificate of suitability

CE / UL / CSA / CCC

#### General Product Approval

#### Declaration of Conformity

#### Test Certificates

#### Shipping Approval



[spezielle Prüfbescheinigung](#)  
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#### Shipping Approval

#### other



[Bestätigungen](#)

[Umweltbestätigung](#)

#### other



### 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=3RV19012A>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RV19012A>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)  
[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RV19012A&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV19012A&lang=en)

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