

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



General technical data:

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

Auxiliary circuit:

Operating current / of the auxiliary contacts		
• 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:

Type of mounting	plug-in fixing
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Depth	mm	17
Height	mm	12
Width	mm	45

Connections:

Design of the electrical connection		screw-type terminals
<ul style="list-style-type: none"> • for auxiliary and control current circuit 		
Type of the connectable conductor cross-section		
<ul style="list-style-type: none"> • for auxiliary contacts <ul style="list-style-type: none"> • solid • finely stranded / with conductor end processing • for AWG conductors / for auxiliary contacts 		2x (0.5 ... 1.5 mm ²), 2x (0.75 ... 2.5 mm ²) 2x (0.5 ... 1.5 mm ²), 2x (0.75 ... 2.5 mm ²) 2x (18 ... 14)

Certificates/approvals:

General Product Approval	Declaration of Conformity	Test Certificates
 CCC	 EG-Konf.	Special Test Certificate
 CSA		
 UL		

Shipping Approval

 BUREAU VERITAS	 DNV	 GL	 LRS	 RMRS
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other

[Confirmation](#)
[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

last change:

Dec 17, 2012