

TRANSVERSE AUXILIARY SWITCH ELECTRONICS COMPATIBLE, 1 W, FOR CIRCUIT-BREAKER, SIZE S00...S3,








General technical data:		
product brand name		SIRIUS
Product designation		auxiliary switch, transverse on the front
Design of the product		electronics compatible transverse auxiliary switch
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		0
Number of NO contacts for auxiliary contacts instantaneous contact		0
Number of CO contacts of the auxiliary contacts instantaneous contact		1
Operating current		
• of the auxiliary contacts		
— at DC-13		
— at 24 V	A	0.3
— at 48 V	A	0.3
— at 60 V	A	0.3
Installation/ mounting/ dimensions:		
Mounting type		plug-in fixing
Width	mm	45



Height	mm	12
Depth	mm	17

Connections/ Terminals:

Type of electrical connection for auxiliary and control current circuit		screw-type terminals
Type of connectable conductor cross-section		
<ul style="list-style-type: none"> • for auxiliary contacts <ul style="list-style-type: none"> — solid — finely stranded — with core 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:

Certificate of suitability	CE / UL / CSA / CCC		
General Product Approval	Declaration of Conformity	Test Certificates	Shipping Approval
 CCC	 CSA	 UL	 EG-Konf.
		Special Test Certificate	 BUREAU VERITAS

Shipping Approval	other				
 RMRS	Declaration of Conformity	Environmental Confirmations	Confirmation	 VDE	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&mlfb=3RV19011G>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RV19011G>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV19011G&lang=en

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