

SOLID-STATE, TIME-DELAYED AUXILIARY SWITCH  
BLOCK SETTING RANGE 1.5 S...30 S, AC/DC 24 V,  
2NO, STAR-DELTA FUNCTION, FOR MOUNTING  
ONTO CONTACTORS, SIZE SO...S12



Figure similar

General technical data:		
product brand name		SIRIUS
Product designation		auxiliary switch
Size of contactor can be combined company-specific		S0 ... S12
Product function		
• star-delta circuit		Yes
• at the relay outputs Switchover delayed/without delay		No
Product component semi-conductor output		No
Product expansion		
• optional remote control		No
• required remote control		No
Adjustable time	s	1.5 ... 30
Ambient temperature during operation	°C	-25 ... +60
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750		K
Equipment marking acc. to DIN EN 61346-2		K
Switching Function:		
Switching function		

- ON-delay
- passing make contact
- fixed clock cycle beginning with pulse
- fixed clock cycle beginning with interval
- OFF delay
- variably clocked start with impulse
- variably clocked start with interval
- with control signal
  - additive ON delay
  - passing break contact
  - OFF delay

	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No
	No

**Auxiliary circuit:**

<b>Number of NC contacts</b>		
• delayed switching		0
• instantaneous contact		0
<b>Number of NO contacts</b>		
• delayed switching		1
• instantaneous contact		1
<b>Number of CO contacts</b>		
• delayed switching		0
• instantaneous contact		0

**Installation/ mounting/ dimensions:**

<b>Width</b>	mm	33
<b>Height</b>	mm	46
<b>Depth</b>	mm	73

**Connections/ Terminals:**

<b>Type of electrical connection</b>		
• for auxiliary and control current circuit		screw-type terminals

**Certificates/ approvals:**

General Product Approval	Functional Safety/Safety of Machinery	Declaration of Conformity
--------------------------	---------------------------------------	---------------------------



[Baumusterbescheinigung](#)



Test Certificates	Shipping Approval
-------------------	-------------------

[spezielle Prüfbescheinigungen](#)



Shipping Approval	other
-------------------	-------



[Bestätigungen](#)

[Umweltbestätigung](#)

[sonstig](#)

#### 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

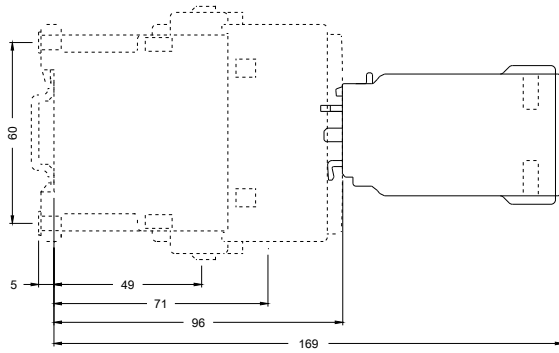
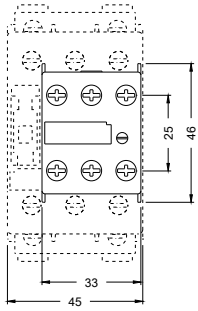
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT19262GJ51>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT19262GJ51>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RT19262GJ51&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT19262GJ51&lang=en)



last modified:

30.09.2015