



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

General technical data:

product brand name		SIRIUS
Product designation		auxiliary switch
Design of the product		star-delta (wye-delta)
Type of voltage		AC/DC
Size of the contactor / can be combined / company-specific		S0 ... S12
Product function		
• star-delta circuit		Yes
• at the relay outputs / changeover delayed/without delay		No
Product component / semi-conductor output		No
Product extension / optional / remote control		No
Product extension / strictly required / remote control		No
Adjustable time	s	1.5 ... 30
Ambient temperature		
• during operating	°C	-25 ... +60
Reference code		
• according to DIN 40719 extended according to IEC 204-2 / according to IEC 750		K
• according to DIN EN 61346-2		K

Switching Function:

Switching function		
• slow-operating		No
• making pulse contact		No
• firmly clocked beginning with pulse		No
• firmly clocked beginning with pause		No
• relapse delayed		No
• variably clocked start with impulse		No
• impuls variably clocked start with pause		No
• with control signal		
• additive ON delay		No
• passing break contact		No
• OFF delay		No
• without control signal / OFF delay		No

Auxiliary circuit:

Number of NO contacts		
• delayed switching		1
• non-delayed		1
Supply voltage frequency / for auxiliary and control current circuit		
• rated value	Hz	50 ... 60
Supply voltage / strictly required / auxiliary voltage		No
Control supply voltage		
• 1 / rated value	V	24

Installation/mounting/dimensions:

Width	mm	33
Height	mm	46
Depth	mm	73

Connections:

Design of the electrical connection		
• jumper socket		No
• for auxiliary and control current circuit		screw-type terminals

Certificates/approvals:

General Product Approval

Functional Safety / Safety of Machinery

Declaration of Conformity



[Type Examination](#)



Test Certificates

[Special Test Certificate](#)

Shipping Approval



Shipping Approval

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

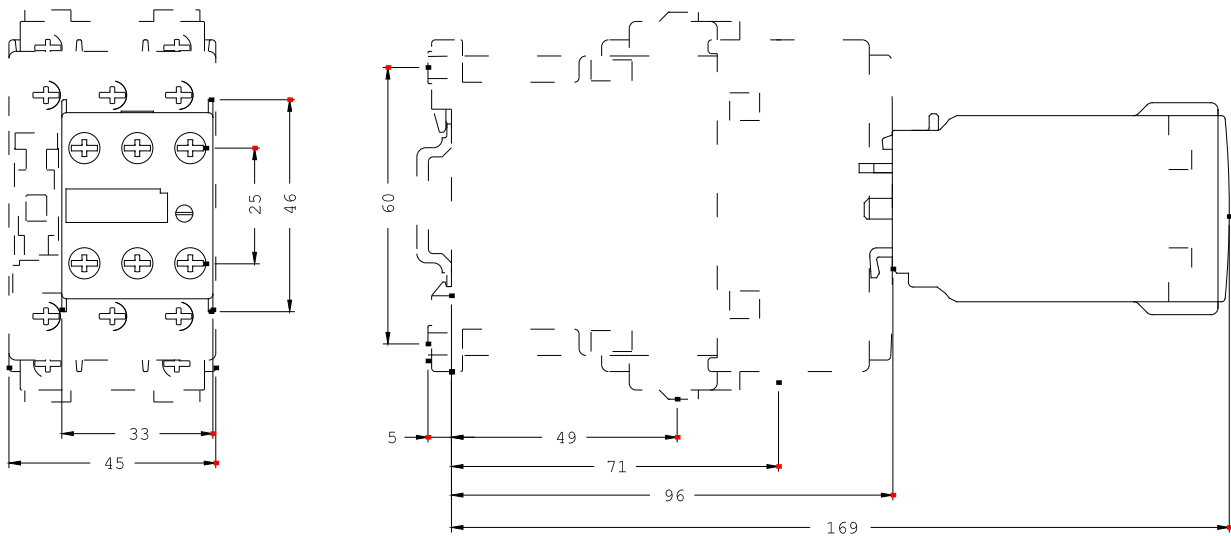
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3RT1926-2GJ51/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RT1926-2GJ51



last change:

Jun 16, 2014