



SOLID-STATE,  
TIME-DELAYED AUXILIARY SWITCH BLOCK SETTING  
RANGE 0.5 S...10 S AC 100...127 V,  
1NO + 1NC, ON-DELAY,  
FOR MOUNTING ONTO CONTACTORS SIZE S0...S12

General technical data:		
Product brand name		SIRIUS
product designation		auxiliary switch
Design of the product		slow-operating
type of voltage		AC
Size of the contactor / can be combined / company-specific		S0 ... S12
Product function		
• star-delta circuit		No
• 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	0.5 ... 10
Ambient temperature		
• during operating	°C	-25 ... 60
Item designation		
• according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		K
• according to DIN EN 61346-2		K

Switching Function:

<b>Switching function</b>		
• slow-operating		Yes
• 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 auxiliary voltage		
• in an additive way slow-operating		No
• temporary line fault		No
• relapse delayed		No
• without auxiliary voltage / relapse delayed		No

#### Auxiliary circuit:

<b>Number of NC contacts</b>		
• delayed switching		1
<b>Number of NO contacts</b>		
• delayed switching		1
<b>Supply voltage frequency / for auxiliary and control current circuit</b>		
• rated value	Hz	50 ... 60
<b>Supply voltage / strictly required / auxiliary voltage</b>		No
<b>Control supply voltage</b>		
• at 50 Hz / at AC		
• rated value	V	100 ... 127
• at 60 Hz / at AC		
• rated value	V	100 ... 127

#### Installation/mounting/dimensions:

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

#### Connections:

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

#### Certificates/approvals:

General Product Approval	Functional Safety / Safety of Machinery	Test Certificates
--------------------------	---	-------------------



CQC



CSA

[ROSTEST](#)



UL

[SUVA](#)

[Manufacturer](#)

#### Shipping Approval



ABS



BUREAU  
VERITAS



DNV



GL



LRS



PRS

#### Shipping Approval

other



RINA

[Manufacturer](#)

[other](#)

#### 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

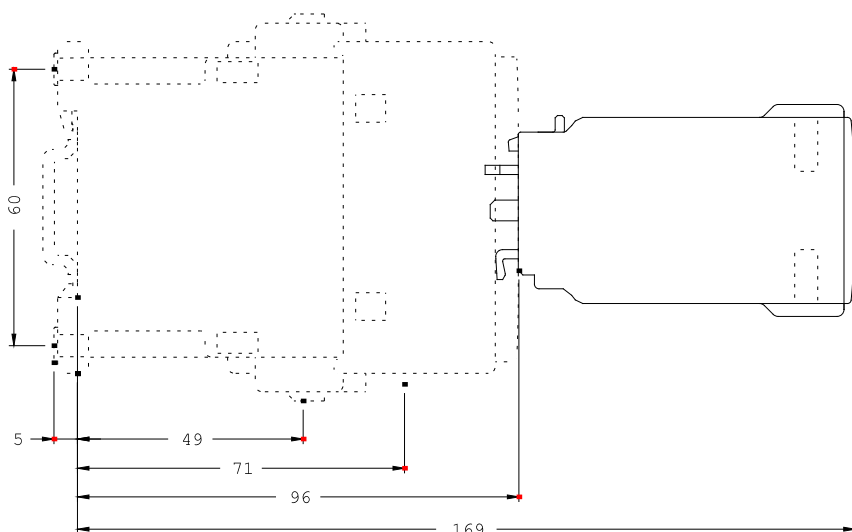
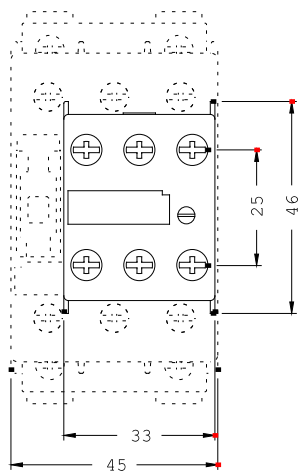
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3RT1926-2EC21/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3RT1926-2EC21](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RT1926-2EC21)



last change:

Oct 24, 2011